UTAH STATE PLAN ATTACHMENT 4.19-A

INPATIENT HOSPITAL

T.N. # _____ Approval Date ___3-19-02

Supersedes T.N. # New Effective Date 10-1-01

INPATIENT HOSPITAL

The State has in place a public process which complies with the requirements of Section 1902(a)(13)(A) of the Social Security Act.

T.N. # 01-30 Approval Date 3-19-02

Supersedes T.N. # 97-15 Effective Date 10-1-01

INPATIENT HOSPITAL Section 100 Payment Methodology

110 Introduction -- Under a Diagnostic Related Group (DRG) system, hospitals are paid a prospectively determined amount for each qualifying patient discharge. DRG weights are established to recognize the relative amount of resources consumed to treat a particular type of patient. The DRG classification scheme assigns each hospital patient to one of over 500 categories or DRGs based on the patient's diagnosis, age and sex, any surgical procedures performed, complicating conditions, and discharge status. Each DRG is assigned a weighting factor which reflects the quantity and type of hospital services generally needed to treat a patient with that condition. Preset prices are assigned to each DRG. The DRG system allows for outliers for those discharges that have significant variance from the norm. Each DRG has an outlier threshold (which is a multiple – found in ATTACHMENT 4.19-A (TABLES)) times its base DRG payment. For example in 2003 this factor was 2.565.

121 DRG Weights and Outliers -- The DRG weights are intended to reflect relative resource consumption. To establish DRG weights, data used were extracted from the Utah paid claims history files for a two-year period. Where the history did not contain a sufficient number of claims to adequately address the variance in charges and patient lengths of stay, HCFA weights, and ALOS were adjusted and used.

The Utah DRG weights were calculated from paid claims history data when there were more than 15 cases. The data base included FY 1998 and FY 1999 paid claims history. Outliers were excluded in calculating the ALOS. Also, excluded were claims from rural hospitals. The geometric mean charge is calculated for each DRG. A statewide geometric mean charge for all cases is also calculated. The relative weight of each DRG is a function of the relationship between the geometric mean charge for each DRG and the geometric mean charge for all applicable DRGs. To determine the relative weight, the geometric mean charge for each DRG is divided by the statewide geometric mean charge per discharge.

The outlier payment threshold limit is a multiple of the base DRG payment. Additional payments are paid for charges in excess of the threshold at a percentage of charges adjusted by a case mix and hospital charge structure differential. A case mix index is calculated from the sum of Medicaid weights (excluding outliers) divided by hospital cases for each hospital. The case mix index is normalized. The normalized case mix index is adjusted for the average charge per case (hospital CMI adjusted charge per case), by hospital. The final adjustment factor is then calculated by dividing the hospital CMI adjusted charge per case by the statewide CMI adjusted charge per case.

There is a special calculation for DRGs 433 through 437 involving alcohol and drugs. Because the Medicaid scope of service is limited to detoxification, the payment rate for these DRGs is based on an average length of stay of three days.

122 Dollar Multiplier -- There is a single dollar multiplier for all DRGs. The Dollar multiplier and percent of charges at which outliers are paid are outlined (in detail, by individual provider at the following web site. These factors are adjusted periodically and ARE posted at our web site: http://www.health.state.ut.us/medicaid/st_plan/bcrp.htm.

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Supersedes T.N. # _	01-30	Effective Date	1-3-03

INPATIENT HOSPITAL Section 100 Payment Methodology

The Dollar Multiplier or "base rate" as shown in the schedule is as follows: (*Note-these can be found at the web site*). The following Tables can be found in the section.

122 (B) Example:

NOTE: TABLES USED IN THIS EXAMPLE PERTAIN TO THE TABLES LOCATED IN ATTACHMENT 4.19-A (TABLES) OF THE STATE PLAN.

EXAMPLE OF O	EXAMPLE OF OUTLIER PAYMENT					
Example:	Provider A	Ref.	Source or Formula			
Base Rate: (Applicable to All Providers for all DRGs this year)	\$5,668.78	1	Table 2, Dollar Unit Multiplier			
DRG No.	1	2	Table 1, 2003 DRG Listing			
DRG Weight (specific to this DRG)	2.3928	3	Table 2, Dollar Unit Multiplier			
Outlier Threshold Applicable to all providers for this year	2.565	4	Table 2, Dollar Unit Multiplier			
DRG Average Length of Stay (specific to this DRG)	6.51	5	Table 1, 2003 DRG Listing			
Outlier Adjustment Factor (Adjusts Provider's charges to "normalized" level)	0.9000	6	Table 3, Hospital Outlier Factor (Sample case not shown)			
Base DRG Payment Rate (Weight X Base Rate)	\$13,564.26	7	= (1) x (4) - calculated			
DRG Outlier Threshold (Outlier Threshold Factor X Base DRG Payment Rate)	\$34,792.32	8	= (4) x (7) - calculated			
Total Charges (Provider's specific Charge for this claim)	\$52,516.09	9	Provider Records			
Charges in Excess of Threshold	\$17,723.77	10	= (9) - (8) - calculated			
Payment for this DRG		11				
DRG Base Amount	\$13,564.26	12	= (7) - calculated			
Outlier Payment	\$15,951.39	13	= (6) x (10) - calculated			
Total Base Payments	\$29,515.65	14	= (12) + (13) - calculated			

123 Effective Dates for Rates -- Payment rates will be effective based on "date of discharge." When a patient is transferred from another hospital, as opposed to discharged, the payment will be calculated using the rate in effect at the time of discharge.

130 Property and Education -- The Medicaid DRG payment rates are all inclusive. There are no designated pass-through costs or other add-on factors for costs such as capital, education or other expenditures. However, these factors are reflected in the hospital charge structure used to calculate the DRG payment.

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440.20

TABLES USED IN DRG RATE CALCULATIONS:

NOTE: Shown are the current year DRG tables only

TABLE 1, 2003 DRG LISTING

DRG	DRG Description	Description	Weight	ALOS
	001 - CRANIOTOMY EX			
<u>1</u>	TRAUMA >17	CRANIOTOMY EX TRAUMA > 17	<u>2.3928</u>	<u>6.51</u>
	002 - CRANIOTOMY FOR	CRANIOTOMY FOR TRAUMA		
<u>2</u>	TRAUMA >17	>17	4.8327	<u>7.35</u>
3	003 - CRANIOTOMY <18	CRANIOTOMY < 18	1.8391	6.07
<u>4</u>	004 - SPINAL PROCEDURES	SPINAL PROCEDURES	<u>1.9572</u>	4.28
_	005 - EXTRACRANIAL	EXTRACRANIAL VASCULAR	4.0450	4.05
<u>5</u>	VASCULAR PROC 006 - CARPAL TUNNEL	PROC	<u>1.6153</u>	<u>4.95</u>
6	RELEASE	CARPAL TUNNEL RELEASE	1.1183	1.61
	007 - PER/CRAN NRV/OTH OR			
<u>7</u>	W CC	PER/CRAN NRV/OTH OR W CC	2.8876	<u>12.55</u>
<u>8</u>	008 - PER/CRAN NRV/OTH OR	PER/CRAN NRV/OTH OR	<u>2.1597</u>	3.00
	009 - SPINAL DISORDERS &			
<u>9</u>	INJURY	SPINAL DISORDERS & INJURY	<u>1.1241</u>	<u>6.86</u>
	010 - NERV SYS NEOPLASMS			
<u>10</u>	W CC	NERV SYS NEOPLASMS W CC	<u>1.2307</u>	<u>6.00</u>
<u>11</u>	011 - NERV SYS NEOPLASMS	NERV SYS NEOPLASMS	<u>0.5741</u>	<u>4.70</u>
	012 - DEGEN NERVOUS SYS	DEGEN NERVOUS SYS		
<u>12</u>	<u>DISORDER</u>	<u>DISORDER</u>	<u>1.1152</u>	<u>7.26</u>
	013 - MULT SCLEROSIS & CER			
<u>13</u>	<u>ATAX</u>	MULT SCLEROSIS & CER ATAX	<u>0.8175</u>	<u>9.17</u>
	014 - SPEC CEREB	SPEC CEREB DISORDERS X		
<u>14</u>	DISORDERS X TIA	<u>TIA</u>	<u>1.4558</u>	<u>4.78</u>
	015 - TIA & PRECEREB	TIA & PRECEREB		
<u>15</u>	OCCLUSIONS	OCCLUSIONS	<u>0.7085</u>	<u>4.06</u>
4.0	016 - NONSPEC CEREB DISOR	NONSPEC CEREB DISOR	4 0 4 7 0	5.5 0
<u>16</u>	<u>W/CC</u>	<u>W/CC</u>	<u>1.2479</u>	<u>5.56</u>
47	017 - CRAN & PER NRV DISOR	ODAN & DED NOV DIOOD W GO	0.7700	0.74
<u>17</u>	W CC	CRAN & PER NRV DISOR W CC	0.7733	3.71
18	018 - NONSPEC CEREB DISOR W/O CC	NONSPEC CEREB DISOR W/O	0.9825	5.25
19	019 - CRAN & PER NRV DISOR	CRAN & PER NRV DISOR	0.4875	3.71
13		OTOTA A LICINIO BIOOK	0.4073	<u>0.7 1</u>
20	020 - NRV SYS INFECT X VIR MENIN	NRV SYS INFECT X VIR MENIN	1.8200	6.83
21	021 - VIRAL MENINGITIS	VIRAL MENINGITIS	0.6429	2.86
	022 - HYPERTENSIVE	HYPERTENSIVE	0.0.20	<u> </u>
22	ENCEPHALOPTHY	ENCEPHALOPTHY	0.9740	3.59
	023 - NONTRAUMATIC	NONTRAUMATIC STUPOR &		
<u>23</u>	STUPOR & COMA	COMA	0.8409	<u>4.14</u>
	024 - SEIZURE & HEADACHE			
<u>24</u>	>17CC	SEIZURE & HEADACHE >17CC	<u>1.0151</u>	<u>4.23</u>
	025 - SEZURE & HEADACH >17	SEZURE & HEADACH >17 W O		
<u>25</u>	WOCC	CC	<u>0.5193</u>	<u>2.45</u>

DRG	DRG Description	Description	Weight	ALOS
	026 - SEIZURE & HEADACHE			
<u>26</u>	<u><18</u>	SEIZURE & HEADACHE <18	<u>0.5934</u>	<u>2.31</u>
	027 - TRAUM STUP/COMA >1		4 0000	
<u>27</u>	<u>HR</u>	TRAUM STUP/COMA >1 HR	1.6983	<u>5.38</u>
	028 - TRAUM STUP/COMA	TRAUM STUP/COMA <1HR		
<u>28</u>	<1HR >17CC	<u>>17CC</u>	<u>1.2579</u>	<u>5.50</u>
	029 - TRAUM STUP/COMA			
<u>29</u>	<1HR >17	TRAUM STUP/COMA <1HR >17	<u>0.7807</u>	<u>3.21</u>
	030 - TRAUM STUP/COMA			
<u>30</u>	<1HR <18	TRAUM STUP/COMA <1HR <18	<u>0.6929</u>	<u>2.32</u>
<u>31</u>	031 - CONCUSSION >17 W CC	CONCUSSION >17 W CC	<u>0.8538</u>	<u>3.71</u>
<u>32</u>	032 - CONCUSSION >17	CONCUSSION >17	<u>0.4940</u>	<u>2.29</u>
<u>33</u>	033 - CONCUSSION <18	CONCUSSION <18	0.4028	<u>1.31</u>
	034 - OTH NRV SYS DISORDER	OTH NRV SYS DISORDER W		
<u>34</u>	W CC	CC	1.2492	<u>4.69</u>
	035 - OTH NRV SYS DISORDER	OTH NRV SYS DISORDER WO		
35	WO CC	CC CC	0.7222	3.46
36	036 - RETINAL PROCEDURES	RETINAL PROCEDURES	0.9466	4.62
37	037 - ORBITAL PROCEDURES	ORBITAL PROCEDURES	1.4440	2.53
<u> </u>			11.113	<u>v</u>
38	038 - PRIMARY IRIS PROCEDURES	PRIMARY IRIS PROCEDURES	0.6566	1.73
39	039 - LENS PROCEDURES	LENS PROCEDURES	1.0507	1.30
<u> </u>		<u>ELNOT ROCEDORES</u>	1.0301	1.50
40	040 - EXTRAOCULAR EX ORBIT	EXTRAOCULAR EX ORBIT >17	1.3722	1.61
40		EXTRAOCULAR EX ORBIT >17	1.3722	1.01
4.4	041 - EXTRAOCULAR EX ORBIT	EVERACOULAR EV ORRIT 440	4.0040	4.05
<u>41</u>	<u><18</u>	EXTRAOCULAR EX ORBIT <18	1.0313	<u>1.25</u>
40	042 - OTH INTRAOCULAR	OTH INTRAOCULAR	0.7005	0.44
42	PROCEDURES	PROCEDURES	0.7882	<u>3.11</u>
<u>43</u>	<u>043 - HYPHEMA</u>	<u>HYPHEMA</u>	0.4235	<u>2.78</u>
	044 - ACUTE MAJOR EYE	ACUTE MAJOR EYE		
<u>44</u>	INFECTIONS	INFECTIONS	0.5846	<u>2.65</u>
	045 - NEUROLOGICAL EYE	NEUROLOGICAL EYE		
<u>45</u>	DISORDERS	DISORDERS	0.8987	<u>2.66</u>
	046 - OTH EYE DISORDR >17			
<u>46</u>	<u>W/CC</u>	OTH EYE DISORDR >17 W/CC	0.8276	3.46
<u>47</u>	047 - OTH EYE DISORDR >17	OTH EYE DISORDR >17	0.6249	<u>2.23</u>
<u>48</u>	048 - OTH EYE DISORDR <18	OTH EYE DISORDR <18	0.4743	<u>2.26</u>
	049 - MAJOR HEAD & NECK			
<u>49</u>	<u>PROC</u>	MAJOR HEAD & NECK PROC	2.6313	9.70
<u>50</u>	050 - SIALOADENECTOMY	<u>SIALOADENECTOMY</u>	<u>1.1146</u>	<u>2.10</u>
	051 - SALIV GLAND O.R. X			
<u>51</u>	SIALOAD	SALIV GLAND O.R. X SIALOAD	<u>0.9534</u>	<u>1.79</u>
	052 - CLEFT LIP & PALATE			
<u>52</u>	REPAIR	CLEFT LIP & PALATE REPAIR	<u>0.5755</u>	<u>1.37</u>
	053 - SINUS & MASTOID PROC			
<u>53</u>	>17	SINUS & MASTOID PROC >17	0.9349	2.05
	054 - SINUS & MASTOID PROC			
<u>54</u>	<18	SINUS & MASTOID PROC <18	<u>1.3256</u>	<u>2.50</u>
	055 - MISC ENMT			
<u>55</u>	<u>PROCEDURES</u>	MISC ENMT PROCEDURES	<u>1.4139</u>	<u>1.71</u>
<u>56</u>	056 - RHINOPLASTY	<u>RHINOPLASTY</u>	<u>1.0562</u>	<u>1.48</u>
	057 - OTH TONSIL & ADENOID			
<u>57</u>	<u>>17</u>	OTH TONSIL & ADENOID >17	<u>0.7414</u>	<u>3.15</u>
	058 - OTH TONSIL & ADENOID			
<u>58</u>	<18	OTH TONSIL & ADENOID <18	<u>1.1444</u>	<u>1.17</u>
		TONG 9/OF APENOID ONLY		
	059 - TONS &/OR ADENOID	TONS &/OR ADENOID ONLY		

DRG	DRG Description	Description	Weight	ALOS
	060 - TONS &/OR ADENOID	TONS &/OR ADENOID ONLY		
<u>60</u>	ONLY <18	<18	<u>0.6094</u>	<u>1.17</u>
	061 - MYRINGOTOMY W/TUBE	MYRINGOTOMY W/TUBE INS		
<u>61</u>	INS >17	>17	<u>1.6886</u>	<u>1.98</u>
	062 - MYRINGOTOMY W/TUBE	MYRINGOTOMY W/TUBE INS		
<u>62</u>	INS <18	<u><18</u>	<u>0.7309</u>	1.02
	063 - OTHER ENMT			
<u>63</u>	<u>PROCEDURES</u>	OTHER ENMT PROCEDURES	<u>1.5648</u>	<u>4.57</u>
<u>64</u>	064 - ENMT MALIGNANCY	ENMT MALIGNANCY	<u>0.8151</u>	<u>5.25</u>
<u>65</u>	065 - DYSEQUILIBRIUM	DYSEQUILIBRIUM	<u>0.5581</u>	2.60
<u>66</u>	<u>066 - EPISTAXIS</u>	<u>EPISTAXIS</u>	<u>0.6230</u>	2.41
<u>67</u>	067 - EPIGLOTTITIS	<u>EPIGLOTTITIS</u>	<u>0.6736</u>	3.59
68	068 - OTITIS MEDIA/URI >17 W	OTITIS MEDIA/URI >17 W CC	0.4884	3.77
69	069 - OTITIS MEDIA/URI >17	OTITIS MEDIA/ORI > 17 W CC	0.5058	3.03
70	070 - OTITIS MEDIA/URI <18	OTITIS MEDIA/URI <18	0.4085	2.04
71	071 - LARYNGOTRACHEITIS	LARYNG OTRACHEITIS	0.4085	1.61
71		LAKTING OT TRACTIETTS	0.3376	1.01
72	072 - NASAL TRAUMA & DEFORMITY	NASAL TRAUMA & DEFORMITY	0.6670	2.66
12		NAJAL INAUWA & DEFORMITY	0.0070	2.00
73	073 - OTHER ENMT DIAGNOSES >17	OTHER ENMT DIAGNOSES >17	0.7494	3.46
13		OTHER ENWI DIAGNUSES 217	0.7494	3.40
7.4	074 - OTHER ENMT	OTHER ENMT DIACNOSES 449	0.6072	1.64
<u>74</u>	DIAGNOSES <18	OTHER ENMT DIAGNOSES <18	<u>0.6073</u>	<u>1.64</u>
75	075 - MAJOR CHEST	MA IOD CHEST DROCEDURES	2.0427	10.73
<u>75</u>	PROCEDURES	MAJOR CHEST PROCEDURES	<u>3.0437</u>	10.73
7.0	076 - OTH RESP SYS PROC W	OTH BEED EVE BBOOM CO	2.5444	0.50
<u>76</u>	CC	OTH RESP SYS PROC W CC	<u>2.5111</u>	8.53
77	077 - OTH RESP SYS PROC	OTH RESP SYS PROC	1.5503	<u>4.20</u>
<u>78</u>	078 - PULMONARY EMBOLISM	PULMONARY EMBOLISM	<u>1.2112</u>	5.40
70	079 - RESP INFECT & INFLAM	DECD INCECT & INC. AM., 4700	4.0444	6.60
<u>79</u>	>17CC 080 - RESP INFECT & INFLAM	RESP INFECT & INFLAM >17CC	<u>1.9114</u>	6.68
80	>17	RESP INFECT & INFLAM >17	0.7649	6.00
	081 - RESP INFECT & INFLAM			
<u>81</u>	<18	RESP INFECT & INFLAM <18	<u>0.9855</u>	<u>6.69</u>
	082 - RESPIRATORY			
<u>82</u>	NEOPLASMS	RESPIRATORY NEOPLASMS	<u>1.0706</u>	<u>3.88</u>
	083 - MAJOR CHEST TRAUMA			
<u>83</u>	W CC	MAJOR CHEST TRAUMA W CC	<u>1.0483</u>	<u>5.19</u>
<u>84</u>	084 - MAJOR CHEST TRAUMA	MAJOR CHEST TRAUMA	<u>0.6321</u>	<u>3.34</u>
0.5	085 - PLEURAL EFFUSION W	DI EUDAL ESSUAION W. CO	4.000	5.50
<u>85</u>	CC	PLEURAL EFFUSION W CC	1.3334	<u>5.56</u>
<u>86</u>	086 - PLEURAL EFFUSION	PLEURAL EFFUSION	<u>0.9098</u>	4.08
0.7	087 - PULMN EDEMA & RESP	PULMN EDEMA & RESP	4.5500	F 10
<u>87</u>	<u>FAILURE</u>	FAILURE	<u>1.5592</u>	<u>5.13</u>
0.0	088 - CHRONIC OBST PULMN	CHRONIC OBST PULMN	0.0040	2.54
88	DISEASE	DISEASE	0.8312	3.51
00	089 - SIMP PNEUMONIA/PLEUR	SIMP PNEUMONIA/PLEUR	4.070	4.40
<u>89</u>	<u>>17CC</u>	<u>>17CC</u>	<u>1.0734</u>	4.43
	090 - SIMP PNEUMONIA/PLEUR			0.50
90	<u>>17</u>	SIMP PNEUMONIA/PLEUR >17	<u>0.7328</u>	3.56
	091 - SIMP PNEUMONIA/PLEUR			0.05
91	<18 NTERSTITIAL LUNG W	SIMP PNEUMONIA/PLEUR <18	0.7032	3.37
92	092 - INTERSTITIAL LUNG W CC	INTERSTITIAL LUNG W CC	1.4065	5.50
93	093 - INTERSTITIAL LUNG	INTERSTITIAL LUNG	1.0734	4.08
94	094 - PNEUMOTHORAX W CC	PNEUMOTHORAX W CC	1.2878	6.00
95	095 - PNEUMOTHORAX W CC	PNEUMOTHORAX W CC	0.5232	4.02
<u> </u>	099 - FINE DIVIOTATIONAL	INCOMOTHONAA	0.3232	4.02

DRG	DRG Description	Description	Weight	ALOS
	096 - BRONCHITIS & ASTHMA			
<u>96</u>	<u>>17CC</u>	BRONCHITIS & ASTHMA >17CC	<u>0.6942</u>	<u>4.20</u>
	097 - BRONCHITIS & ASTHMA			
97	<u>>17</u>	BRONCHITIS & ASTHMA >17	0.5947	<u>2.71</u>
	098 - BRONCHITIS & ASTHMA			
<u>98</u>	<u><18</u>	BRONCHITIS & ASTHMA <18	<u>0.6177</u>	<u>3.13</u>
	099 - RESP SIGN/SYMPTOMS			
99	W CC	RESP SIGN/SYMPTOMS W CC	0.6968	3.46
<u>100</u>	100 - RESP SIGNS/SYMPTOMS	RESP SIGNS/SYMPTOMS	0.4348	<u>2.15</u>
101	101 - OTH RESP DIAGNOSES W CC	OTH RESP DIAGNOSES W CC	0.7399	3.00
102	102 - OTH RESP DIAGNOSES	OTH RESP DIAGNOSES	0.4483	3.28
103	103 - HEART TRANSPLANT	HEART TRANSPLANT	29.2344	20.58
	104 - CARDI VALVE PROC W/C-	CARDIVALVE PROC W/C-		
<u>104</u>	CATH	CATH	7.9909	<u>12.61</u>
	105 - CARDI VALVE PROC W/O	CARDI VALVE PROC W/O		
<u>105</u>	CCATH CCATH	CCATH_	<u>5.8215</u>	<u>6.59</u>
	106 - CORONARY BYPASS	CORONARY BYPASS W/C-		
<u>106</u>	W/C-CATH	CATH	<u>5.5434</u>	<u>8.15</u>
	107 - CORONARY BYPASS W/O	CORONARY BYPASS W/O C-		
<u>107</u>	C-CATH	CATH	<u>4.4820</u>	<u>5.55</u>
	108 - OTH CARDIOTHORACIC	OTH CARDIOTHORACIC		
108	PROCEDU	PROCEDU	5.0746	<u>7.35</u>
<u>109</u>	109 - NO LONGER VALID	NO LONGER VALID	<u>4.0012</u>	<u>10.00</u>
440	110 - MAJ CARDIOVASC	MAJ CARDIOVASC PROCS W	0.0000	44.50
<u>110</u>	PROCS W CC	<u>CC</u>	<u>6.0269</u>	<u>11.58</u>
111	111 - MAJ CARDIOVASC PROC W/O CC	MAJ CARDIOVASC PROC W/O	3.0192	6.55
111			3.0192	0.00
112	112 - PERCUTANEOUS CARDIOV PROCS	PERCUTANEOUS CARDIOV PROCS	2.5360	2.81
	113 - AMPUT X UPPER	AMPUT X UPPER LMB/TOE-		
<u>113</u>	LMB/TOE-CIRC	CIRC	<u>3.1967</u>	<u>11.62</u>
	114 - AMPUT UPPER			
<u>114</u>	LIMB/TOE-CIRC	AMPUT UPPER LIMB/TOE-CIRC	<u>1.7357</u>	<u>8.65</u>
	115 - PERM PACEMKR-	PERM PACEMKR-		
<u>115</u>	AMI/CHF/SHOCK	AMI/CHF/SHOCK	<u>2.8777</u>	<u>9.40</u>
	116 - OTH PERM PACEMAKER	OTH PERM PACEMAKER		
116	IMPLANT	IMPLANT	2.9180	2.61
<u>117</u>	117 - PACEMAKER REVISION	PACEMAKER REVISION	<u>1.6076</u>	<u>3.83</u>
110	118 - CARDIAC DEVICE REPLACEMENT	CARDIAC DEVICE REPLACEMENT	2 2002	2.53
<u>118</u>		NEF LAGEMENT	2.2082	<u>2.53</u>
119	119 - VEIN LIGATION & STRIPPING	VEIN LIGATION & STRIPPING	1.1159	3.89
<u></u>	120 - OTH CIRCULATORY O.R.	OTH CIRCULATORY O.R.	11.100	<u></u>
120	PROC	PROC	<u>1.8635</u>	<u>10.26</u>
	121 - CIRC DIS W/AMI W/CMP			
<u>121</u>	ALIVE	CIRC DIS W/AMI W/CMP ALIVE	<u>1.8983</u>	<u>4.83</u>
<u>122</u>	122 - CIRC DIS W/AMI ALIVE	CIRC DIS W/AMI ALIVE	<u>1.2801</u>	<u>2.82</u>
<u>123</u>	123 - CIRC DIS W/AMI EXPIRED	CIRC DIS W/AMI EXPIRED	<u>1.6103</u>	<u>3.28</u>
	124 - CIRC DIS W/C-CATH	CIRC DIS W/C-CATH W/CMP-		
<u>124</u>	W/CMP-DX	DX	<u>1.5351</u>	<u>3.04</u>
<u>125</u>	125 - CIRC DIS W/C-CATH	CIRC DIS W/C-CATH	<u>1.2378</u>	<u>1.95</u>
400	126 - ACUT/SUBACUTE	ACUT/SUBACUTE	0.000=	14.05
<u>126</u>	ENDO CARDITIS 127 - HEART FAILURE &	<u>ENDOCARDITIS</u>	<u>2.9887</u>	<u>14.03</u>
<u>127</u>	SHOCK	HEART FAILURE & SHOCK	1.3940	4.82

DRG	DRG Description	Description	Weight	ALOS
128	128 - DEEP VEIN THROMBOPHLEBITIS	DEEP VEIN THROMBOPHLEBITIS	0.8550	5.63
120			0.8330	3.03
129	129 - CARDIAC ARREST, UNEXPLAINED	CARDIAC ARREST, UNEXPLAINED	1.5063	3.65
	130 - PERIPHERAL VASC DIS			
<u>130</u>	W CC	PERIPHERAL VASC DIS W CC	<u>0.8345</u>	4.33
<u>131</u>	131 - PERIPHERAL VASC DIS	PERIPHERAL VASC DIS	<u>0.7018</u>	<u>3.46</u>
132	132 - ATHEROSCLEROSIS W	ATHEROSCLEROSIS W CC	0.6691	3.71
133	133 - ATHEROSCLEROSIS	ATHEROSCLEROSIS	0.7393	2.84
134	134 - HYPERTENSION	HYPERTENSION	0.6437	4.35
	135 - CARD CONGEN/VALV DIS	CARD CONGEN/VALV DIS		
<u>135</u>	<u>>17CC</u>	>17CC	<u>1.0120</u>	<u>4.33</u>
	136 - CARD CONGEN/VALV DIS			
<u>136</u>	<u>>17</u>	CARD CONGEN/VALV DIS >17	0.6923	<u>2.97</u>
407	137 - CARD CONGEN/VALV DIS	CARD CONCENIVAL VIDIS 449	1 1025	0.50
<u>137</u>	<u><18</u> 138 -	CARD CONGEN/VALV DIS <18	<u>1.1035</u>	2.58
	ARRHYTHMIA/CONDUCTVE W	ARRHYTHMIA/CONDUCTVE W		
<u>138</u>	<u>CC</u>	<u>cc</u>	<u>0.8935</u>	<u>4.19</u>
<u>139</u>	<u>139 -</u> ARRHYTHMIA/CONDUCTVE	ARRHYTHMIA/CONDUCTVE	<u>0.5731</u>	2.38
140	140 - ANGINA PECTORIS	ANGINA PECTORIS	0.5481	2.90
	141 - SYNCOPE & COLLAPSE			
<u>141</u>	<u>w cc</u>	SYNCOPE & COLLAPSE W CC	<u>0.7327</u>	3.39
142	142 - SYNCOPE & COLLAPSE	SYNCOPE & COLLAPSE	0.4926	<u>2.60</u>
143	143 - CHEST PAIN	CHEST PAIN	<u>0.6471</u>	<u>1.65</u>
144	144 - OTH CIRCULATORY DX W	OTH CIRCULATORY DX W CC	1.4240	5.05
145	145 - OTH CIRCULATORY DX	OTH CIRCULATORY DX	0.6641	3.09
	146 - RECTAL RESECTION W			
<u>146</u>	CC	RECTAL RESECTION W CC	<u>3.1205</u>	<u>11.13</u>
<u>147</u>	147 - RECTAL RESECTION	RECTAL RESECTION	<u>1.6922</u>	<u>8.04</u>
148	148 - MAJ SM/LG BOWEL PROC W CC	MAJ SM/LG BOWEL PROC W	2.9798	11.45
149	149 - MAJ SM/LG BOWEL PROC	MAJ SM/LG BOWEL PROC	1.4638	7.04
	150 - PERITNL ADHESIOLYSIS			
<u>150</u>	W CC	PERITNL ADHESIOLYSIS W CC	<u>2.4664</u>	<u>8.53</u>
<u>151</u>	151 - PERITNL ADHESIOLYSIS	PERITNL ADHESIOLYSIS	<u>1.2601</u>	<u>4.82</u>
	152 - MIN SM/LG BOWEL PROC	MIN SM/LG BOWEL PROC W		
152 153	W CC	MIN SMILE BOWEL BROCK	1.8501	6.55 4.83
<u>153</u>	153 - MIN SM/LG BOWEL PROC	MIN SM/LG BOWEL PROC	<u>1.1853</u>	4.82
154	154 - STOMACH/ESO/DUO PROC >17CC	STOMACH/ESO/DUO PROC >17CC	2.3907	11.21
	155 - STOMACH/ESO/DUO	STOMACH/ESO/DUO PROC		
<u>155</u>	PROC >17	>17	<u>1.3818</u>	<u>6.54</u>
	156 - STOMACH/ESO/DUO	STOMACH/ESO/DUO PROC		
<u>156</u>	PROC <18	<u><18</u>	<u>0.9192</u>	<u>5.40</u>
457	157 - ANAL & STOMAL PROC W	ANAL & CTOMAL DROOMS	0.0750	4.22
157 158	CC 158 - ANAL & STOMAL PROC	ANAL & STOMAL PROC W CC ANAL & STOMAL PROC	0.8750 0.6838	<u>4.33</u> 2.93
100	159 - HERNIA X ING/FEMORAL	HERNIA X ING/FEMORAL	0.0000	2.00
<u>159</u>	>17CC	>17CC	<u>1.0682</u>	4.64
	160 - HERNIA X ING/FEMORAL			
<u>160</u>	<u>>17</u>	HERNIA X ING/FEMORAL >17	<u>0.7968</u>	<u>3.30</u>
	161 - ING/FEMORAL HERNIA			
161 162	>17CC 162 - ING/FEMORAL HERNIA	ING/FEMORAL HERNIA >17CC	1.2608 0.8400	2.81 2.04
102	102 - ING/FEWORAL HERNIA	ING/FEMORAL HERNIA >17	0.8400	2.04

DRG	DRG Description	Description	Weight	ALOS
	>17			
163	163 - HERNIA PROCEDURES <18	HERNIA PROCEDURES <18	1.1984	1.19
100			1.1904	1.19
164	164 - APPENDECTOMY-CMP PDX W CC	APPENDECTOMY-CMP PDX W CC	1.9737	6.19
<u> </u>	165 - APPENDECTOMY-CMP	<u> </u>	1.0.0.	91.10
<u>165</u>	PDX	APPENDECTOMY-CMP PDX	<u>1.0677</u>	<u>4.40</u>
<u>166</u>	166 - APPENDECTOMY W CC	APPENDECTOMY W CC	<u>0.9919</u>	<u>2.94</u>
<u>167</u>	167 - APPENDECTOMY	<u>APPENDECTOMY</u>	<u>0.6077</u>	<u>1.85</u>
	168 - MOUTH PROCEDURES W			
<u>168</u>	<u>cc</u>	MOUTH PROCEDURES W CC	0.6421	<u>5.07</u>
<u>169</u>	169 - MOUTH PROCEDURES	MOUTH PROCEDURES	1.0743	<u>2.53</u>
	170 - OTHER DIGESTIVE PROC	OTHER DIGESTIVE PROC W		
<u>170</u>	W CC	CC	3.1308	<u>10.01</u>
<u>171</u>	171 - OTHER DIGESTIVE PROC	OTHER DIGESTIVE PROC	<u>0.7660</u>	<u>5.81</u>
170	172 - DIGESTIVE SYS MALIG W	DICESTIVE SVS MALIC W CO	1.0000	6 27
172 173	173 DIGESTIVE SVS MALIG	DIGESTIVE SYS MALIG	1.0099 0.8557	6.37 4.08
173	173 - DIGESTIVE SYS MALIG	DIGESTIVE SYS MALIG GI HEMORRHAGE W CC	1.1450	3.40
175	175 - GI HEMORRHAGE	GI HEMORRHAGE	0.5115	4.00
113		<u> </u>	0.3113	4.00
176	176 - COMPLICATED PEPTIC ULCER	COMPLICATED PEPTIC ULCER	0.9532	4.53
170			0.0002	4.00
177	177 - UNCOMPL PEPTIC ULCER W CC	UNCOMPL PEPTIC ULCER W CC	0.7096	4.02
<u> </u>	178 - UNCOMPL PEPTIC		<u> </u>	
<u>178</u>	ULCER	UNCOMPL PEPTIC ULCER	<u>0.5792</u>	<u>3.15</u>
	179 - INFLAMMATORY BOWEL	INFLAMMATORY BOWEL		
<u>179</u>	<u>DISEASE</u>	DISEASE	<u>0.6889</u>	<u>6.47</u>
<u>180</u>	180 - GI OBSTRUCTION W CC	GI OBSTRUCTION W CC	0.8899	<u>4.09</u>
<u>181</u>	181 - GI OBSTRUCTION	GI OBSTRUCTION	<u>0.5811</u>	<u>4.10</u>
	182 - ESOPH/GASTRO/MISC			
<u>182</u>	>17CC	ESOPH/GASTRO/MISC >17CC	0.8564	3.32
183	183 - ESOPH/GASTRO/MISC >17	ESOPH/GASTRO/MISC >17	0.5151	2.32
<u> </u>	184 - ESOPH/GASTRO/MISC		5.6.6.	2.02
<u>184</u>	<u><18</u>	ESOPH/GASTRO/MISC <18	<u>0.4655</u>	<u>2.39</u>
	185 - DENTAL/ORAL DIS X			
<u>185</u>	EXTR >17	DENTAL/ORAL DIS X EXTR >17	<u>0.8630</u>	<u>3.96</u>
	186 - DENTAL/ORAL DIS X			
<u>186</u>	EXTR <18	DENTAL/ORAL DIS X EXTR <18	<u>0.6075</u>	<u>2.26</u>
	187 - EXTRACTIONS &	EXTRACTIONS &		
<u>187</u>	RESTORATIONS	RESTORATIONS	<u>0.7640</u>	<u>1.73</u>
105	188 - OTH DIGESTIVE SYS DX	OTH DIGESTIVE SYS DX	4.0554	4.00
<u>188</u>	<u>>17CC</u>	<u>>17CC</u>	<u>1.0636</u>	<u>4.36</u>
400	189 - OTH DIGESTIVE SYS DX	OTH DIGESTIVE SVS DV x 47	0.6455	2.60
<u>189</u>	>17	OTH DIGESTIVE SYS DX >17	<u>0.6155</u>	<u>2.60</u>
190	190 - OTH DIGESTIVE SYS DX <18	OTH DIGESTIVE SYS DX <18	0.6773	3.03
190			0.0113	<u>5.05</u>
191	191 - PANCREAS/LIVER/SHUNT W CC	PANCREAS/LIVER/SHUNT W CC	4.9792	12.80
101		<u> </u>	1.0102	12.00
192	192 - PANCREAS/LIVER/SHUNT OR	PANCREAS/LIVER/SHUNT OR	2.5121	12.05
	193 - BILIARY TRACT X CHOLE	BILIARY TRACT X CHOLE W		
193	W CC	CC CC	3.8253	10.82
	194 - BILIARY TRCT X CHOLE			
<u>194</u>	W/O C	BILIARY TRCT X CHOLE W/O C	<u>2.0061</u>	7.60
	195 - CHOLCYSTCTOMY W	CHOLCYSTCTOMY W C.D.E. W		
<u>195</u>	C.D.E. W C	<u>C</u>	<u>1.5176</u>	<u>6.68</u>

DRG	DRG Description	Description	Weight	ALOS
	196 - CHOLCYSTCTOMY W	CHOLCYSTCTOMY W		
<u>196</u>	C.D.E.W/OC	C.D.E.W/OC	<u>1.9909</u>	6.68
	197 - CHOLECYSTECTOMY	CHOLECYSTECTOMY W/O		
<u>197</u>	W/O CDE WC	CDE WC	<u>2.7423</u>	<u>5.80</u>
400	198 - CHOLECYSTCTOMY	CHOLECYSTCTOMY W/OCDE	4.0446	4.00
<u>198</u>	W/OCDE W/OC	W/OC	<u>1.0443</u>	4.20
199	199 - HEPATOBILRY EXPLOR W/MALIG	HEPATOBILRY EXPLOR W/MALIG	3.0677	9.46
100	200 - HEPATOBILRY EXPLOR	HEPATOBILRY EXPLOR N-	<u> </u>	3.10
200	N-MALIG	MALIG	<u>4.1520</u>	8.34
	<u> 201 - OTH</u>	OTH HEPATOBLRY/PANCREAS		
<u>201</u>	HEPATOBLRY/PANCREAS OR	<u>OR</u>	<u>5.4390</u>	<u>7.91</u>
	202 - CIRRHOSIS/ALCOHL	CIRRHOSIS/ALCOHL		
<u>202</u>	<u>HEPATITIS</u>	<u>HEPATITIS</u>	<u>1.9624</u>	<u>7.07</u>
000	203 - MALIG	MALIG	4.0070	F 7F
<u>203</u>	HEPATOBILRY/PANCREAS	HEPATOBILRY/PANCREAS	<u>1.0073</u>	<u>5.75</u>
204	204 - PANCREAS DISORDER EX MALIG	PANCREAS DISORDER EX MALIG	1.1016	4.33
204	205 - OTHER LIVER DISORDER	OTHER LIVER DISORDER W	1.1010	<u>7.00</u>
205	W CC	CC CTHER LIVER DISORDER W	1.6897	6.69
206	206 - OTHER LIVER DISORDER	OTHER LIVER DISORDER	0.7733	2.95
207	207 - BILIARY TRACT DIS W CC	BILIARY TRACT DIS W CC	1.2812	4.39
<u>208</u>	208 - BILIARY TRACT DIS	BILIARY TRACT DIS	<u>0.5465</u>	<u>3.00</u>
	209 - MAJ JNT/LIMB REATT	MAJ JNT/LIMB REATT LOW		
<u>209</u>	LOW EXT	EXT	<u>2.8198</u>	<u>4.55</u>
	210 - HIP/FEMUR	HIP/FEMUR PROCEDURES		
210	PROCEDURES >17CC	<u>>17CC</u>	2.0243	4.97
211	211 - HIP/FEMUR PROCEDURES >17	HID/EEMIID DD OCEDIIDES > 47	1.3526	6.96
<u> </u>		HIP/FEMUR PROCEDURES >17	1.3526	0.90
212	212 - HIP/FEMUR PROCEDURES <18	HIP/FEMUR PROCEDURES <18	1.1107	3.41
	213 - AMPUTATION-MS/CONN	AMPUTATION-MS/CONN TIS	<u> </u>	
<u>213</u>	TIS DIS	DIS DIS	<u>2.0904</u>	<u>8.84</u>
	214 - BACK/NECK	BACK/NECK PROCEDURES W		
214	PROCEDURES W CC	<u>cc</u>	2.2028	<u>4.07</u>
215	215 - BACK/NECK PROCEDURES	BACK/NECK PROCEDURES	1.1549	2.09
216	216 - BX OF MS SYS/CONN TIS	BX OF MS SYS/CONN TIS	2.2905	8.04
	217 - W OUND DEBRID/SKIN		2.2000	2.2.
217	GRAFT	WOUND DEBRID/SKIN GRAFT	1.9894	7.43
	218 - LOWR EXTR/HUMER	LOWR EXTR/HUMER PROC		
<u>218</u>	PROC >17CC	<u>>17CC</u>	<u>1.5364</u>	3.28
	219 - LOWR EXTR/HUMER	LOWR EXTR/HUMER PROC		
<u>219</u>	<u>PROC >17</u>	>17	<u>0.9444</u>	2.36
000	220 - LOWR EXTR/HUMER	LOWR EXTR/HUMER PROC	0.7400	1.00
220	PROC <18 221 - KNEE PROCEDURES W	<u><18</u>	0.7402	<u>1.88</u>
<u>221</u>	CC CC	KNEE PROCEDURES W CC	<u>1.3412</u>	<u>5.87</u>
<u>222</u>	222 - KNEE PROCEDURES	KNEE PROCEDURES	<u>0.8330</u>	<u>3.17</u>
	223 - MAJ UPPER EXTR/OTH	MAJ UPPER EXTR/OTH PROC		
223	PROC CC	<u>cc</u>	<u>0.8565</u>	4.27
224	224 - OTH UPPER EXTR PROC	OTH UPPER EXTR PROC	0.7566	2.34
<u>225</u>	225 - FOOT PROCEDURES 226 - SOFT TISSUE PROC W	FOOT PROCEDURES	0.9273	2.70
226	CC	SOFT TISSUE PROC W CC	<u>1.0631</u>	6.24
227	227 - SOFT TISSUE PROC	SOFT TISSUE PROC	0.6421	2.00

DRG	DRG Description	Description	Weight	ALOS
	228 - MAJ HAND WRIST/OTH	MAJ HAND WRIST/OTH PROC		
<u>228</u>	PROC CC	CC	<u>1.3419</u>	<u>2.66</u>
229	229 - OTH HAND WRIST PROC	OTH HAND WRIST PROC	0.9009	<u>2.31</u>
	230 - EXCIS/REMOV IFD OF			
230	HIP/FEM	EXCIS/REMOV IFD OF HIP/FEM	<u>1.4561</u>	<u>4.14</u>
	231 - EXCIS/REMOV OF OTHER			
231	IFD	EXCIS/REMOV OF OTHER IFD	0.9333	2.11
232	232 - ARTHROSCOPY	ARTHROSCOPY	1.1315	3.28
	233 - OTH MS/CONN TIS PROC	OTH MS/CONN TIS PROC W		
233	W CC	CC CC	3.1189	7.73
234	234 - OTH MS/CONN TIS PROC	OTH MS/CONN TIS PROC	1.4510	4.02
235	235 - FX OF FEMUR	FX OF FEMUR	1.1160	12.53
	236 - FRACTURES OF HIP &			
236	PELVIS	FRACTURES OF HIP & PELVIS	1.0682	6.24
	237 - SPRN/STRN/DISL-			
237	HIP/PEL/THI	SPRN/STRN/DISL-HIP/PEL/THI	0.6401	3.96
238	238 - OSTEOMYELITIS	OSTEOMYELITIS	1.2457	9.02
	239 - PATH FX & MALIG MS			
<u>239</u>	<u>sys</u>	PATH FX & MALIG MS SYS	<u>1.5320</u>	<u>5.11</u>
	240 - CONNECTVE TISSUE DIS	CONNECTVE TISSUE DIS W		
<u>240</u>	W CC	CC	<u>1.7058</u>	<u>5.29</u>
<u>241</u>	241 - CONNECTVE TISSUE DIS	CONNECTVE TISSUE DIS	0.5922	<u>4.27</u>
242	242 - SEPTIC ARTHRITIS	SEPTIC ARTHRITIS	<u>1.0206</u>	<u>7.17</u>
	243 - MEDICAL BACK			
243	PROBLEMS	MEDICAL BACK PROBLEMS	<u>0.7328</u>	<u>3.09</u>
	244 - BONE DIS/SPEC ARTHRP	BONE DIS/SPEC ARTHRP W		
<u>244</u>	W CC	CC	0.8893	4.64
<u>245</u>	245 - BONE DIS/SPEC ARTHRP	BONE DIS/SPEC ARTHRP	<u>0.6823</u>	<u>3.46</u>
	246 - NON-SPECIFIC	NON-SPECIFIC		
<u>246</u>	ARTHROPATHIES	ARTHROPATHIES	<u>0.8045</u>	<u>3.59</u>
247	247 - MS SYS SIGNS/SYMPTOMS	MS SYS SIGNS/SYMPTOMS	0.5701	3.88
	248 -	<u> </u>	0.0101	
	TENDONITIS/MYOSIT/BURSITI	TENDONITIS/MYOSIT/BURSITI		
248	<u>s</u>	<u>s</u>	<u>0.6316</u>	<u>3.59</u>
	249 - AFTERCARE,	AFTERCARE,		
<u>249</u>	<u>MUSCULOSKELETAL</u>	<u>MUSCULOSKELETAL</u>	<u>0.8245</u>	<u>4.20</u>
	<u>250 - FX</u>	FX FOREARM/HAND/FOOT		
<u>250</u>	FOREARM/HAND/FOOT > 17CC	<u>>17CC</u>	<u>0.7790</u>	3.89
	<u>251 - FX</u>			
<u>251</u>	FOREARM/HAND/FOOT >17	FX FOREARM/HAND/FOOT >17	<u>0.6302</u>	<u>2.10</u>
	<u>252 - FX</u>			
<u>252</u>	FOREARM/HAND/FOOT <18	FX FOREARM/HAND/FOOT <18	0.4322	<u>1.41</u>
	253 - FX UPR-ARM/LWR-LG			
<u>253</u>	<u>>17CC</u>	FX UPR-ARM/LWR-LG >17CC	<u>0.8475</u>	<u>5.13</u>
<u>254</u>	254 - FX UPR-ARM/LWR-LG >17	FX UPR-ARM/LWR-LG >17	<u>0.5986</u>	<u>3.15</u>
<u>255</u>	255 - FX UPR-ARM/LWR-LG <18	FX UPR-ARM/LWR-LG <18	0.4270	<u>2.26</u>
	256 - OTHER	OTHER MUSCULOSKELETAL		
<u>256</u>	MUSCULOSKELETAL DX	<u>DX</u>	<u>0.9626</u>	<u>3.28</u>
	257 - TOT MASTECTOMY	TOT MASTECTOMY MALIG W		
<u>257</u>	MALIG W CC	<u>cc</u>	<u>0.8565</u>	<u>4.57</u>
258	258 - TOT MASTECTOMY	TOT MASTECTOMY MALIG	0.0165	3 65
230	MALIG		<u>0.9165</u>	<u>3.65</u>
259	259 - SUBT MASTECTMY MALIG W CC	SUBT MASTECTMY MALIG W CC	1.1483	4.57
200	260 - SUBT MASTECTMY	<u> </u>	1.1403	1.01
<u>260</u>	MALIG	SUBT MASTECTMY MALIG	<u>0.9614</u>	2.23

DRG	DRG Description	Description	Weight	ALOS
	261 - BRST PROC FOR N-	BRST PROC FOR N-MALIG X		
<u>261</u>	MALIG X BX	BX	<u>1.0443</u>	<u>2.04</u>
	262 - BRST BX/LOC EXCIS N-			
<u>262</u>	MALIG_	BRST BX/LOC EXCIS N-MALIG	<u>1.1334</u>	<u>1.48</u>
	263 - SKIN GRFT/DEBRD-ULCR	SKIN GRFT/DEBRD-ULCR W		
<u>263</u>	W CC	<u>cc</u>	<u>1.9098</u>	<u>7.94</u>
<u>264</u>	264 - SKIN GRFT/DEBRD-ULCR	SKIN GRFT/DEBRD-ULCR	<u>1.2704</u>	<u>9.09</u>
0.05	265 - OTH SKIN GRFT/DEBRD	OTH OWN OBST/DEDDD W OO	0.0070	0.40
265 266	W CC	OTH SKIN GRFT/DEBRD W CC OTH SKIN GRFT/DEBRD	2.3973 1.2777	6.49 5.13
200	266 - OTH SKIN GRFT/DEBRD	OTH SKIN GREI/DEBRU	1.2777	5.13
267	267 - PERIANAL & PILONIDAL PROC	PERIANAL & PILONIDAL PROC	0.8923	2.84
201		TERMINALE OF TECHNISHEF ROO	0.0320	2.04
268	268 - SKIN/BREAST PLASTIC PROC	SKIN/BREAST PLASTIC PROC	1.4123	2.16
	269 - OTH SKIN/BREAST PROC	OTH SKIN/BREAST PROC W		
<u>269</u>	W CC	CC	<u>1.9627</u>	<u>7.11</u>
270	270 - OTH SKIN/BREAST PROC	OTH SKIN/BREAST PROC	0.8548	3.03
<u>271</u>	271 - SKIN ULCERS	SKIN ULCERS	1.0366	<u>7.11</u>
	272 - MAJOR SKIN DISORDERS	MAJOR SKIN DISORDERS W		
<u>272</u>	W CC	<u>cc</u>	<u>0.6186</u>	<u>6.00</u>
<u>273</u>	273 - MAJOR SKIN DISORDERS	MAJOR SKIN DISORDERS	<u>0.6100</u>	4.88
	274 - BREAST MALIGNANCY W			
<u>274</u>	CC	BREAST MALIGNANCY W CC	1.3628	<u>6.12</u>
<u>275</u>	275 - BREAST MALIGNANCY	BREAST MALIGNANCY	<u>0.6310</u>	<u>3.77</u>
070	276 - NONMALIGNANT BRST	NONMALIGNANT BRST	0.0000	2.66
<u>276</u>	DISORDER	DISORDER OF LUIL ITIS > 1700	0.6888	<u>2.66</u>
277 278	277 - CELLULITIS > 17CC 278 - CELLULITIS > 17	CELLULITIS >17CC CELLULITIS >17	0.9839 0.5894	4.77 4.55
279	279 - CELLULITIS <18	CELLULITIS <18	0.6721	3.74
210	280 - TRAUMA-SKIN/TIS/BRST	TRAUMA-SKIN/TIS/BRST	0.0721	<u>0.7 1</u>
280	>17CC	>17CC	0.7510	3.77
	281 - TRAUMA-SKIN/TIS/BRST			
<u>281</u>	>17	TRAUMA-SKIN/TIS/BRST >17	<u>0.5164</u>	<u>1.94</u>
	282 - TRAUMA-SKIN/TIS/BRST			
<u>282</u>	<u><18</u>	TRAUMA-SKIN/TIS/BRST <18	<u>0.3277</u>	<u>1.72</u>
	283 - MINOR SKIN DISORDERS	MINOR SKIN DISORDERS W		
<u>283</u>	<u>w cc</u>	<u>cc</u>	<u>0.5926</u>	<u>4.51</u>
284	284 - MINOR SKIN DISORDERS	MINOR SKIN DISORDERS	<u>0.4162</u>	<u>3.15</u>
005	285 - AMPUTAT L.LIMB-	AMPUTAT L.LIMB-	0.0706	11.10
<u>285</u>	EN/NU/METAB	EN/NU/METAB	<u>2.3706</u>	<u>14.46</u>
286	286 - ADRENAL AND PITUITARY PROC	ADRENAL AND PITUITARY PROC	1.6952	8.96
200			1.0902	<u>3.30</u>
287	287 - SKIN GRFT/DEBRD- EN/NU/META	SKIN GRFT/DEBRD- EN/NU/META	1.6569	11.74
	288 - O.R. PROCEDURE FOR	O.R. PROCEDURE FOR		
<u>288</u>	OBESITY	OBESITY	<u>1.4671</u>	6.92
	289 - PARATHYROID			
<u>289</u>	PROCEDURES	PARATHYROID PROCEDURES	<u>1.2260</u>	<u>4.27</u>
<u>290</u>	290 - THYROID PROCEDURES	THYROID PROCEDURES	<u>0.9543</u>	<u>2.92</u>
	291 - THYROGLOSSAL	<u>THYROGLOSSAL</u>		
<u>291</u>	<u>PROCEDURES</u>	PROCEDURES	<u>0.7019</u>	<u>1.73</u>
	292 - OTH PROC-EN/NU/METAB	OTH PROC-EN/NU/METAB W		40
<u>292</u>	W CC	CC STUBBOO ENAMENATION	<u>2.1538</u>	<u>10.57</u>
<u>293</u>	293 - OTH PROC-EN/NU/METAB	OTH PROC-EN/NU/METAB	1.5864	<u>5.50</u>
294 295	294 - DIABETES >35 295 - DIABETES <36	DIABETES >35 DIABETES <36	0.7254	<u>4.07</u> 2.97
<u> </u>	230 - DIADETES < 30	DIADETES SO	0.6922	<u>Z.31</u>

DRG	DRG Description	Description	Weight	ALOS
	296 - NUTR & MISC METABOL			
<u>296</u>	>17CC	NUTR & MISC METABOL >17CC	<u>0.9315</u>	<u>4.31</u>
007	297 - NUTR & MISC METABOL	AULTR & MICC METAROL - 47	0.5540	0.40
<u>297</u>	<u>>17</u>	NUTR & MISC METABOL >17	0.5549	<u>3.46</u>
<u>298</u>	298 - NUTR & MISC METABOL <18	NUTR & MISC METABOL <18	<u>0.4084</u>	<u>3.18</u>
200	299 - INBORN ERROR OF	INBORN ERROR OF	0.5404	4.07
<u>299</u>	METABOLISM	METABOLISM	<u>0.5491</u>	4.27
300	300 - ENDOCRINE DISORDERS W CC	ENDOCRINE DISORDERS W CC	1.2304	5.63
301	301 - ENDOCRINE DISORDERS	ENDOCRINE DISORDERS	0.5846	3.89
302	302 - KIDNEY TRANSPLANT	KIDNEY TRANSPLANT	5.1224	11.81
<u> </u>	303 - KID/URET/BLADR PROC-	KID/URET/BLADR PROC-	911221	<u></u>
303	NEOPL	NEOPL	2.7589	9.27
	304 - KID/URET/BLADR PROC			<u> </u>
304	W CC	KID/URET/BLADR PROC W CC	1.5391	4.90
305	305 - KID/URET/BLADR PROC	KID/URET/BLADR PROC	0.9351	2.85
306	306 - PROSTATECTOMY W CC	PROSTATECTOMY W CC	1.3515	6.24
307	307 - PROSTATECTOMY	PROSTATECTOMY	0.8400	4.08
	308 - MINOR BLADDER PROC			
308	W CC	MINOR BLADDER PROC W CC	1.6913	<u>6.31</u>
309	309 - MINOR BLADDER PROC	MINOR BLADDER PROC	1.1324	3.65
	310 - TRANSURETHRAL PROC			
<u>310</u>	W CC	TRANSURETHRAL PROC W CC	0.9322	3.83
<u>311</u>	311 - TRANSURETHRAL PROC	TRANSURETHRAL PROC	<u>0.8113</u>	<u>2.23</u>
	312 - URETHRAL	URETHRAL PROCEDURES		
<u>312</u>	PROCEDURES >17CC	<u>>17CC</u>	<u>1.1776</u>	<u>3.71</u>
<u>313</u>	313 - URETHRAL PROCEDURES >17	URETHRAL PROCEDURES >17	<u>1.2154</u>	<u>2.29</u>
	314 - URETHRAL			
<u>314</u>	PROCEDURES < 18	URETHRAL PROCEDURES <18	<u>0.6672</u>	<u>1.80</u>
	315 - OTH KIDN/URINARY	OTH KIDN/URINARY TRCT		
<u>315</u>	TRCT PROC	<u>PROC</u>	<u>1.6132</u>	<u>8.04</u>
<u>316</u>	316 - RENAL FAILURE	RENAL FAILURE	<u>1.1602</u>	<u>3.94</u>
317	317 - ADMIT FOR RENAL DIALYSIS	ADMIT FOR RENAL DIALYSIS	0.9308	1.48
011		ABIMITI ON NEIWIE BIXE FOIL	0.0000	1.10
318	318 - KIDN/URIN TRCT NEOPL W CC	KIDN/URIN TRCT NEOPL W CC	1.1815	5.63
319	319 - KIDN/URIN TRCT NEOPL	KIDN/URIN TRCT NEOPL	0.8357	3.03
	320 - KIDN/URIN TRCT INFCT			
320	>17CC	KIDN/URIN TRCT INFCT > 17CC	0.7608	3.48
	321 - KIDN/URIN TRCT INFCT			
<u>321</u>	>17	KIDN/URIN TRCT INFCT >17	0.5030	<u>4.14</u>
322	322 - KIDN/URIN TRCT INFCT <18	KIDN/URIN TRCT INFCT <18	0.4887	2.59
<u> </u>		THE WORLD THE THE OF THE	<u>0.4007</u>	2.00
323	323 - URINARY STONES W CC/ESWL	URINARY STONES W CC/ESWL	0.7564	3.03
324	324 - URINARY STONES	URINARY STONES	0.4148	2.53
	325 - KIDN/URIN SIGNS/SYMP	KIDN/URIN SIGNS/SYMP		
<u>325</u>	>17CC	>17CC	0.7683	<u>3.71</u>
	326 - KIDN/URIN SIGNS/SYMP			
<u>326</u>	>17	KIDN/URIN SIGNS/SYMP >17	0.5714	2.53
	327 - KIDN/URIN SIGNS/SYMPT			
<u>327</u>	<18	KIDN/URIN SIGNS/SYMPT <18	0.4773	<u>2.58</u>
	328 - URETHRAL STRICTURE			
328	>17CC	URETHRAL STRICTURE > 17CC	0.9493	<u>3.15</u>
<u>329</u>	329 - URETHRAL STRICTURE	URETHRAL STRICTURE >17	<u>0.8403</u>	<u>2.16</u>

DRG	DRG Description	Description	Weight	ALOS
	<u>>17</u>			
220	330 - URETHRAL STRICTURE	LIDETUDAL OTDIOTUDE 440	0.4000	4.05
330	<18 331 - OTH KIDN/URIN DX	URETHRAL STRICTURE <18	0.4298	<u>1.25</u>
331	>17CC	OTH KIDN/URIN DX >17CC	1.0773	6.00
332	332 - OTH KIDN/URIN DX >17	OTH KIDN/URIN DX >17	0.6323	3.09
333	333 - OTH KIDN/URIN DX <18	OTH KIDN/URIN DX <18	0.8611	2.91
	334 - MAJ MALE PELVIC PROC			
334	W CC	MAJ MALE PELVIC PROC W CC	2.0775	7.91
335	335 - MAJ MALE PELVIC PROC	MAJ MALE PELVIC PROC	1.6372	6.18
	336 - TRANSURETHRAL	TRANSURETHRAL PROST W		
<u>336</u>	PROST W CC	CC	0.6846	4.76
	337 - TRANSURETHRAL			
<u>337</u>	<u>PROST</u>	TRANSURETHRAL PROST	<u>0.6795</u>	3.34
	338 - TESTES PROC			
<u>338</u>	W/PDX=MALIG	TESTES PROC W/PDX=MALIG	1.3464	3.46
	339 - TESTES PROC W/O			
<u>339</u>	MALIG >17	TESTES PROC W/O MALIG >17	1.2300	2.35
	340 - TESTES PROC W/O			
340	MALIG <18	TESTES PROC W/O MALIG <18	0.4089	<u>1.87</u>
<u>341</u>	341 - PENIS PROCEDURES	PENIS PROCEDURES	1.3144	3.21
<u>342</u>	342 - CIRCUMCISION >17	CIRCUMCISION >17	<u>1.1082</u>	1.73
343	343 - CIRCUMCISION <18	CIRCUMCISION <18	0.2075	1.33
	344 - OTH MALE REPR PROC			
344	MALIG	OTH MALE REPR PROC MALIG	<u>1.4555</u>	<u>4.57</u>
	345 - OTH MALE REPR PROC	OTH MALE REPR PROC N-		
<u>345</u>	N-MALIG	MALIG	<u>1.2900</u>	3.65
	346 - MALIG MALE REPRO SYS	MALIG MALE REPRO SYS W		
<u>346</u>	W CC	<u>cc</u>	<u>1.0561</u>	<u>5.25</u>
<u>347</u>	347 - MALIG MALE REPRO SYS	MALIG MALE REPRO SYS	0.6872	<u>2.47</u>
	348 - BENIGN PROST	BENIGN PROST HYPERTR W		
348	HYPERTR W CC	<u>cc</u>	<u>0.7778</u>	3.34
349	349 - BENIGN PROST HYPERTR	BENIGN PROST HYPERTR	0.6338	1.85
<u>0 10</u>			0.0000	1.00
<u>350</u>	350 - INFLAM OF MALE REPRO SYS	INFLAM OF MALE REPRO SYS	0.7569	3.59
351	351 - MALE STERILIZATION	MALE STERILIZATION	0.7309	1.25
551	352 - OTH MALE REPRO SYS		0.0100	
<u>352</u>	DX	OTH MALE REPRO SYS DX	<u>0.8120</u>	<u>2.41</u>
0.50	353 - RADICAL	DARIOAL HIVOTESE STOLIN	0.507	0.40
<u>353</u>	HYSTERECTOMY	RADICAL HYSTERECTOMY	<u>2.5671</u>	9.40
0.5.4	354 - UTER/ADX W OTH MALIG	HTERMEN WOTH THE WAR	4.0405	5.00
<u>354</u>	W CC	UTER/ADX W OTH MALIG W CC	<u>1.3169</u>	5.90
<u>355</u>	355 - UTER/ADX W OTH MALIG	UTER/ADX W OTH MALIG	0.6990	4.43
250	356 - RECONSTRUCTVE	RECONSTRUCTVE FEMALE	0.7070	4.02
<u>356</u>	FEMALE REPRO	REPRO	0.7373	4.02
0.57	357 - UTER/ADX W OVAR/ADX	UTER/ADX W OVAR/ADX	4.0005	0.40
<u>357</u>	MALIG	MALIG	<u>1.8395</u>	<u>8.16</u>
250	358 - UTER/ADNEXA N-MALIG W CC	LITER/ADNEYA N MALIC W CC	0.9062	3 35
358 350	359 - UTER/ADNEXA N-MALIG	UTER/ADNEXA N-MALIG W CC		3.35
<u>359</u>		UTER/ADNEXA N-MALIG	<u>0.7231</u>	2.41
260	360 - VAGINA, CERVX & VULVA PROC	VAGINA, CERVX & VULVA PROC	0.0254	2.21
<u>360</u>		1100	0.8354	<u>3.21</u>
361	361 - LAPAR/INCISIONAL TUBAL-INT	LAPAR/INCISIONAL TUBAL-INT	0.7555	2.64
301			<u>0.7555</u>	2.04
362	362 - ENDOSCOPIC TUBAL INTERRUPT	ENDOSCOPIC TUBAL INTERRUPT	0.4071	1.24
002	HTTERROT I	III EKKOLI	0.4071	1.47

DRG	DRG Description	Description	Weight	ALOS
	363 - D&C/CON/RADIO-IMPLNT	D&C/CON/RADIO-IMPLNT		
<u>363</u>	MALIG	MALIG	<u>0.6475</u>	3.03
264	364 - D&C, CONIZATION W/O	D&C. CONIZATION W /O MALIC	0.4252	4.70
<u>364</u>	MALIG	D&C, CONIZATION W/O MALIG	0.4353	1.73
365	365 - OTH FEMALE REPRO SYS PROC	OTH FEMALE REPRO SYS PROC	1.7132	7.85
000	366 - MALIG, FEMALE REPRO	<u>- 1100</u>	1.7 102	7.00
<u>366</u>	W CC	MALIG, FEMALE REPRO W CC	<u>0.7441</u>	<u>5.93</u>
<u>367</u>	367 - MALIG, FEMALE REPRO	MALIG, FEMALE REPRO	<u>0.7285</u>	<u>3.03</u>
	368 - INFECTION FEMALE	INFECTION FEMALE REPRO		
<u>368</u>	REPRO SYS	SYS	<u>0.5883</u>	3.45
260	369 - MENSTRUAL/OTH	MENSTRUAL/OTH FEMALE	0.7274	0.40
<u>369</u>	FEMALE REPRO 370 - CESAREAN SECTION W	<u>REPRO</u>	<u>0.7374</u>	2.13
<u>370</u>	CC	CESAREAN SECTION W CC	<u>1.0256</u>	3.90
<u>371</u>	371 - CESAREAN SECTION	CESAREAN SECTION	<u>0.7064</u>	2.96
	372 - VAG DELIVERY			
<u>372</u>	W/COMPL-DX	VAG DELIVERY W/COMPL-DX	<u>0.5055</u>	1.76
373	373 - VAG DELIVERY W/O	VAG DELIVERY W/O COMPL- DX	0.3815	1.44
3/3		<u> </u>	0.3615	1.44
374	374 - VAG DELIVERY W/STERIL/D&C	VAG DELIVERY W/STERIL/D&C	0.4806	1.64
	375 - VAG DELIVERY W/OTH		1 	
<u>375</u>	PROC	VAG DELIVERY W/OTH PROC	<u>1.0155</u>	3.44
	376 - POSTPART/POSTABOR	POSTPART/POSTABOR W/O		
<u>376</u>	W/O OR	<u>OR</u>	<u>0.4577</u>	2.32
	377 - POSTPART/POSTABOR			
377 378	W/ OR	POSTPART/POSTABOR W/ OR	0.9648	2.59
376 379	378 - ECTOPIC PREGNANCY 379 - THREATENED ABORTION	ECTOPIC PREGNANCY THREATENED ABORTION	0.7641 0.7493	2.02 3.44
380	380 - ABORTION W/O D&C	ABORTION W/O D&C	0.4004	1.83
	381 - ABORTION W/D&C,ASPIR	ABORTION W/D&C,ASPIR		
<u>381</u>	CURET	CURET	<u>0.6099</u>	1.22
<u>382</u>	382 - FALSE LABOR	FALSE LABOR	0.3628	0.80
	383 - OTH ANTEPARTUM DX	OTH ANTEPARTUM DX		
383	<u>W/COMP</u>	<u>W/COMP</u>	<u>0.5636</u>	2.84
201	384 - OTH ANTEPARTUM DX W/O COMP	OTH ANTEPARTUM DX W/O	0.6464	2 25
384			0.6164	3.35
388	388 - PREMATURE W/O MAJ PROBLEMS	PREMATURE W/O MAJ PROBLEMS	0.1750	2.98
	389 - FULL TERM W/ MAJ	FULL TERM W/ MAJ		
389	PROBLEMS	PROBLEMS	0.3779	3.38
	390 - NEONATE W/ OTHER	NEONATE W/ OTHER		
<u>390</u>	PROBLEMS	PROBLEMS	<u>0.1645</u>	1.83
<u>391</u>	391 - NORMAL NEWBORN	NORMAL NEWBORN	<u>0.1256</u>	1.66
392 393	392 - SPLENECTOMY > 17 393 - SPLENECTOMY < 18	SPLENECTOMY > 17 SPLENECTOMY < 18	3.0423 1.2747	7.11
333	394 - OTH PROC-BLOOD FORM	OTH PROC-BLOOD FORM	1.2141	<u>/-11</u>
<u>394</u>	ORGANS	ORGANS	<u>1.7457</u>	4.88
	395 - RED BLOOD CELL	RED BLOOD CELL DISORDR		
<u>395</u>	DISORDR >17	>17	<u>1.3001</u>	<u>4.37</u>
	396 - RED BLOOD CELL	RED BLOOD CELL DISORDR		
<u>396</u>	DISORDR <18	<u><18</u>	<u>1.2069</u>	<u>4.95</u>
207	397 - COAGULATION	COACH ATION BIOCESS	0.000=	4.00
<u>397</u>	DISORDERS	COAGULATION DISORDERS	<u>0.9887</u>	4.33

398	Description Weight	ALOS
398 W CC CC 0.7409 4.44	RE/IMMUNITY DISORDER W	
A00		4.44
400 W/MAJ-OR OR 3.3998 9.46 401	RE/IMMUNITY DISORDER 0.80	<u>3.46</u>
401	LYMPHOMA/LEUKEMIA W/MAJ-	
MOR CC	OR 3.39	<u>9.46</u>
402 - LYMPH/N-ACUTE LEUK W/OR		
402 W/OR	<u>CC</u> 3.35	<u>8.96</u>
403		
403 CC	LYMPH/N-ACUTE LEUK W/OR 1.56	4.08
404	LVMDH/N ACHTELEHK W.CC. 2.53	7 17
405		
ACUTE LEUK W/O MAJ-OR <18 5.6260 3.83	ETMITIM NOOTE EESK 1.04	4.00
406 POOR DIF NEOPL W/MAJ-OR CC CC 3.6938 10.20	ACUTE LEUK W/O MAJ-OR <18 5.62	3.83
A06 OR CC CC 3.6938 10.20		
407 OR		<u>10.20</u>
407 OR		
A08 OR	POOR DIF NEOPL W/MAJ-OR 1.90	<u>5.87</u>
A09		
A10 - CHEMO W/O ACUTE CHEMO W/O ACUTE LEUK SEC D 0.9580 3.13	POOR DIF NEOPL W/ANY-OR 0.89	3.96
A10	RADIOTHERAPY 1.14	6.55
### ### ##############################		
A11		3.13
A12 - HX OF MALIG W/ ENDOSCOPY HX OF MALIG W/ ENDOSCOPY 0.5429 1.67		2.41
HX OF MALIG W/ ENDOSCOPY 0.5429 1.67	<u> </u>	2.41
413 - POORLY DIF NEOPLASM POORLY DIF NEOPLASM W CC 1.5771 6.61 414	HX OF MALIG W/ ENDOSCOPY 0.54	1.67
413 W CC	IN OT WINCEIG WY ENDOGGET 1	1.07
414	POORLY DIF NEOPLASM W CC 1.57	6.61
MINITED A MINITED A		
416	INFECT/PARASIT DX W/ANY-	
417 417 - SEPTICEMIA <18 SEPTICEMIA <18 0.5853 2.57 418 - POSTOP/POSTRAUMATIC POSTOP/POSTRAUMATIC INFECT 0.8837 4.04 419 - FEVER UNKNOWN FEVER UNKNOWN ORIGIN >17CC 0.9082 4.70 420 - FEVER UNKNOWN ORIGIN >17 0.7773 3.59 421 421 - VIRAL ILLNESS >17 VIRAL ILLNESS >17 0.6301 3.40 422 - VIRAL ILLNESS AND FUO <18 VIRAL ILLNESS AND FUO <18 0.4671 2.21 423 - OTHER INFECT/PARASITIC DIS 0.18767 6.92	OR 3.23	<u>8.66</u>
418 - POSTOP/POSTRAUMATIC POSTOP/POSTRAUMATIC INFECT 0.8837 4.04 419 - FEVER UNKNOWN FEVER UNKNOWN ORIGIN >17CC 0.9082 4.70 420 - FEVER UNKNOWN ORIGIN >17 0.7773 3.59 421 421 - VIRAL ILLNESS >17 VIRAL ILLNESS >17 0.6301 3.40 422 - VIRAL ILLNESS AND FUO <18 VIRAL ILLNESS AND FUO <18 0.4671 2.21 423 - OTHER INFECT/PARASITIC DIS 0.18767 6.92	SEPTICEMIA >17 1.30	<u>5.69</u>
418 INFECT INFECT 0.8837 4.04 419 FEVER UNKNOWN ORIGIN ORIGIN >17CC 0.9082 4.70 420 FEVER UNKNOWN ORIGIN >17 0.7773 3.59 421 421 - VIRAL ILLNESS >17 VIRAL ILLNESS >17 0.6301 3.40 422 VIRAL ILLNESS AND FUO <18	SEPTICEMIA < 18 0.58	<u>2.57</u>
419 - FEVER UNKNOWN FEVER UNKNOWN ORIGIN 0.9082 4.70		
419 ORIGIN > 17CC > 17CC 0.9082 4.70 420 - FEVER UNKNOWN ORIGIN > 17 0.7773 3.59 421 421 - VIRAL ILLNESS > 17 VIRAL ILLNESS > 17 0.6301 3.40 422 - VIRAL ILLNESS AND FUO <18 VIRAL ILLNESS AND FUO <18 0.4671 2.21 423 - OTHER INFECT/PARASITIC DIS OTHER INFECT/PARASITIC DIS 1.8767 6.92		4.04
420 - FEVER UNKNOWN		4.70
420 ORIGIN > 17 FEVER UNKNOWN ORIGIN > 17 0.7773 3.59 421 421 - VIRAL ILLNESS > 17 VIRAL ILLNESS > 17 0.6301 3.40 422 - VIRAL ILLNESS AND FUO < 18	21700	4.70
421 421 - VIRAL ILLNESS > 17 VIRAL ILLNESS > 17 0.6301 3.40 422 - VIRAL ILLNESS AND FUO < 18	FEVER UNKNOWN ORIGIN >17 0 77	3,59
422 VIRAL ILLNESS AND FUO 423 VIRAL ILLNESS AND FUO <18		
422 <18 VIRAL ILLNESS AND FUO <18 0.4671 2.21 423 OTHER INFECT/PARASITIC DIS OTHER INFECT/PARASITIC DIS 1.8767 6.92		
423 INFECT/PARASITIC DIS OTHER INFECT/PARASITIC DIS 1.8767 6.92	VIRAL ILLNESS AND FUO <18 0.46	<u>2.21</u>
424 - MENTAL DISORDER	OTHER INFECT/PARASITIC DIS 1.87	6.92
<u>424 W/ANY-OR</u> <u>MENTAL DISORDER W/ANY-OR</u> <u>1.9603</u> <u>13.38</u>	MENTAL DISORDER W/ANY-OR 1.96	<u>13.35</u>
425 - AC ADJ AC ADJ REACT/PSYCHOSOC PYS PSS A 7277 2 200		2.00
425 REACT/PSYCHOSOC DYS DYS 0.7377 3.00 426 426 - DEPRESSIVE NEUROSES DEPRESSIVE NEUROSES 0.4447 5.00		
		3.00
427 - NEUROSES EXCEPT DEPRESSIVE NEUROSES EXCEPT DEPRESSIVE 0.5245 4.00		4.00
428 - PERSONALITY/IMPULSE PERSONALITY/IMPULSE		
428 CNTRL CNTRL 0.3569 6.00		6.00
429 - ORGANIC DIS/MENTAL ORGANIC DIS/MENTAL		
429 RETARD RETARD 0.9966 6.00	ORGANIC DIS/MENTAL	

DRG	DRG Description	Description	Weight	ALOS
430	430 - PSYCHOSES	<u>PSYCHOSES</u>	<u>1.0967</u>	<u>7.86</u>
<u>431</u>	431 - CHILDHOOD MENTAL DISORDERS	CHILDHOOD MENTAL DISORDERS	<u>0.8814</u>	<u>30.00</u>
432	432 - OTH MENTAL DISORDER DX	OTH MENTAL DISORDER DX	<u>1.0468</u>	<u>14.00</u>
<u>433</u>	433 - ALCH/DRUG ABUSE LEFT AMA	ALCH/DRUG ABUSE LEFT AMA	0.9322	<u>3.00</u>
434	434 - ALCH/DRUG ABUSE W CC	ALCH/DRUG ABUSE W CC	0.5334	2.94
435	435 - ALCH/DRUG ABUSE	ALCH/DRUG ABUSE	0.5154	3.34
<u>436</u>	436 - ALCH/DRUG DEPEND W/REHAB	ALCH/DRUG DEPEND W/REHAB	<u>1.0001</u>	<u>3.00</u>
<u>437</u>	437 - ALCH/DRG DEP W REHAB/DETOX	ALCH/DRG DEP W REHAB/DETOX	<u>1.0930</u>	<u>3.00</u>
438	438 - NO LONGER VALID	NO LONGER VALID	-	_
<u>439</u>	439 - SKIN GRAFTS FOR INJURIES	SKIN GRAFTS FOR INJURIES	<u>1.9027</u>	<u>7.97</u>
440	440 - WOUND DEBRIDEMENT FOR INJ	WOUND DEBRIDEMENT FOR INJ	1.5630	9.64
441	441 - HAND PROCEDURE FOR	HAND PROCEDURE FOR	2.5588	2.35
	442 - OTH OR PROC FOR INJ W		2.0000	2.00
442	CC	OTH OR PROC FOR INJ W CC	<u>2.0586</u>	<u>6.06</u>
443	443 - OTH OR PROC FOR INJ	OTH OR PROC FOR INJ	0.8354	2.56
<u>444</u>	444 - TRAUMATIC INJURY > 17 W CC	TRAUMATIC INJURY > 17 W CC	<u>0.5339</u>	<u>4.51</u>
<u>445</u>	445 - TRAUMATIC INJUY >17 W/O CC	TRAUMATIC INJUY >17 W/O CC	<u>0.4361</u>	<u>3.09</u>
446	446 - TRAUMATIC INJURY AGE 0-17 447 - ALLERGIC REACTIONS	TRAUMATIC INJURY AGE 0-17	<u>0.5771</u>	<u>1.87</u>
<u>447</u>	>17	ALLERGIC REACTIONS >17	<u>0.3397</u>	<u>2.23</u>
<u>448</u>	448 - ALLERGIC REACTIONS <18	ALLERGIC REACTIONS <18	<u>0.7981</u>	<u>2.26</u>
<u>449</u>	449 - POIS/TOXIC EFF DRUGS >17CC	POIS/TOXIC EFF DRUGS >17CC	<u>0.8975</u>	<u>2.43</u>
<u>450</u>	450 - POIS/TOXIC EFF DRUGS >17	POIS/TOXIC EFF DRUGS >17	<u>0.4843</u>	<u>1.33</u>
<u>451</u>	451 - POIS/TOXIC EFF DRUGS <18 452 - TX COMPLICATIONS W	POIS/TOXIC EFF DRUGS <18	<u>0.7571</u>	<u>2.50</u>
452	CC	TX COMPLICATIONS W CC	0.7341	2.76
453	453 - TX COMPLICATIONS	TX COMPLICATIONS	0.5200	2.44
<u>454</u>	454 - OTH INJ/POIS/TOX EFF W	OTH INJ/POIS/TOX EFF W CC	<u>1.0880</u>	<u>4.20</u>
<u>455</u>	455 - OTH INJ/POIS/TOX EFF	OTH INJ/POIS/TOX EFF	<u>0.3617</u>	<u>2.47</u>
<u>456</u>	456 - NO LONGER VALID	NO LONGER VALID	<u>1.8296</u>	<u>6.24</u>
<u>457</u>	457 - NO LONGER VALID	NO LONGER VALID	<u>2.3381</u>	<u>5.25</u>
<u>458</u>	458 - NON-EXT BURN W/SKIN GRAFT	NON-EXT BURN W/SKIN GRAFT	<u>3.4275</u>	<u>14.09</u>
<u>459</u>	459 - NON-EXT BURN W/OTHER OR	NON-EXT BURN W/ OTHER OR	<u>1.6590</u>	9.02
<u>460</u>	460 - NON-EXT BURN W/O OR PROC	NON-EXT BURN W/O OR PROC	0.9692	<u>5.69</u>
461	461 - OR PROC W/ OTH HS CONTACT	OR PROC W/ OTH HS CONTACT	0.7777	2.72
462	462 - REHABILITATION	REHABILITATION	0.1452	<u>1.00</u>
463	463 - SIGNS & SYMPTOMS W	SIGNS & SYMPTOMS W CC	0.7417	4.33

DRG	DRG Description	Description	Weight	ALOS
	CC			
<u>464</u>	464 - SIGNS & SYMPTOMS	SIGNS & SYMPTOMS	0.4372	<u>2.78</u>
465	465 - AFTERCARE W/ HX OF MALIG	AFTERCARE W/ HV OF MALIC	1 2161	1.26
465		AFTERCARE W/HX OF MALIG	1.3161	1.36
466	466 - AFTERCARE W/O HX OF MALIG	AFTERCARE W/O HX OF MALIG	1.0876	3.09
- 122	467 - OTH FACTORS INFL	OTH FACTORS INFL HLTH	7,20,10	<u> </u>
<u>467</u>	HLTH STAT	STAT	0.5613	3.29
	468 - UNRELATED EXTENSIVE	UNRELATED EXTENSIVE		
<u>468</u>	PROC.	PROC.	<u>1.7006</u>	<u>8.32</u>
	469 - ICD-9-CM CD INVALID AS			
<u>469</u>	PDX	ICD-9-CM CD INVALID AS PDX	_	
470	470 - UNGROUPABLE	<u>UNGROUPABLE</u>		
471	471 - BILAT/MULT MAJ JOINT PROC	BILAT/MULT MAJ JOINT PROC	4.8920	12.80
472	472 - NO LONGER VALID	NO LONGER VALID	1.5025	
	473 - ACUTE LEUK W/O MAJ-			
<u>473</u>	OR >17	ACUTE LEUK W/O MAJ-OR >17	<u>6.0750</u>	<u>9.15</u>
<u>474</u>	474 - NO LONGER VALID	NO LONGER VALID	10.9689	<u>26.52</u>
	475 - RESP SYS DX W			
<u>475</u>	VENTILATOR	RESP SYS DX W VENTILATOR	<u>5.2689</u>	<u>10.70</u>
476	476 - UNRELATED PROSTATE PROC.	UNRELATED PROSTATE PROC.	2.5303	13.80
470	477 - UNRELATED NON-		2.5505	10.00
477	EXTENSIVE OR	UNRELATED NON-EXTENSIVE OR	2.1304	6.88
	478 - OTHER VASC PROC W			
<u>478</u>	<u>cc</u>	OTHER VASC PROC W CC	3.3451	<u>6.17</u>
470	479 - OTHER VASC PROC W/O	OTHER WASC BROCK WILL CO	1.7050	4.40
479 480	CC 480 - LIVER TRANSPLANT	OTHER VASC PROC W/O CC LIVER TRANSPLANT	1.7856 18.3380	<u>4.40</u> 21.10
400	481 - BONE MARROW	Z. / Z. I I I I I I I I I I I I I I I I I I	10.0000	21.10
<u>481</u>	TRANSPLANT	BONE MARROW TRANSPLANT	22.6511	<u>61.00</u>
	482 - TRACHEOSTOMY	TRACHEOSTOMY FA,MO,NEC		
<u>482</u>	FA,MO,NEC DX	DX	4.3047	<u>13.10</u>
	483 - TRACHEO X FAC MOUTH	TRACHEO X FAC MOUTH NEC		
<u>483</u>	NEC DX	DX	<u>16.2872</u>	30.82
484	484 - CRANIOTOMY MULTIPLE TRAUMA	CRANIOTOMY MULTIPLE TRAUMA	10.0604	12.50
404	485 - HIP,FEMUR,LIMB	TRAUWA	10.0604	12.00
485	REATTACH	HIP,FEMUR,LIMB REATTACH	12.6939	13.50
	486 - OTHER O.R. MULT			
486	TRAUMA	OTHER O.R. MULT TRAUMA	7.5477	14.65
487 488	487 - OTHER MULT TRAUMA 488 - H.I.V. W/EXTENSIVE O.R.	H.I.V. W/EXTENSIVE O.R.	1.8753 4.9945	4.78 17.40
400		II.I.V. W/EXTENSIVE U.R.	4.9945	17.40
489	489 - H.I.V. W/MAJ RELATED COND	H.I.V. W/MAJ RELATED COND	2.0527	10.24
	490 - H.I.V. W OR W/O			
<u>490</u>	RELATED CC	H.I.V. W OR W/O RELATED CC	<u>1.0517</u>	<u>5.40</u>
	<u>491 - MAJ JOINT REATT -</u>			
<u>491</u>	UPPER EXT	MAJ JOINT REATT -UPPER EXT	<u>1.6226</u>	<u>5.90</u>
400	492 - CHEM WITH ACUTE LEUK	CHEM WITH ACUTE LEUK 2ND	4.6000	6.52
492	2ND D	D	1.6203	<u>6.53</u>
493	493 - LAPARSCOPIC CHOL W/OCDE CC	LAPARSCOPIC CHOL W/OCDE	1.2717	3.47
	494 - LAPAROSCOPIC CHOL	LAPAROSCOPIC CHOL W/O		
<u>494</u>	W/O CDE	CDE	0.8893	<u>1.83</u>
495	495 - LUNG TRANSPLANT	LUNG TRANSPLANT	22.1316	24.30

DRG	DRG Description	Description	Weight	ALOS
<u>496</u>	496 - SPINAL FUSION	SPINAL FUSION	<u>5.2590</u>	<u>11.60</u>
<u>497</u>	497 - SPINAL FUSION W CC	SPINAL FUSION W CC	<u>3.3414</u>	<u>6.80</u>
<u>498</u>	498 - SPINAL FUSION W/O CC	SPINAL FUSION W/O CC	<u>1.5323</u>	<u>2.35</u>
	499 - BACK & NECK EXC SPNL	BACK & NECK EXC SPNL		
<u>499</u>	FUSION W CC	FUSION W CC	<u>1.8271</u>	<u>5.30</u>
	500 - BACK & NECK EXC SPNL	BACK & NECK EXC SPNL FSN		
<u>500</u>	FSN W/O CC	W/O CC	<u>0.9324</u>	<u>2.21</u>
	501 - KNEE PROC W PDX OF	KNEE PROC W PDX OF INFEC		
<u>501</u>	INFEC W CC	W CC	3.0989	11.30
	502 - KNEE PROC W PDX OF	KNEE PROC W PDX OF		
<u>502</u>	INFCTN W/O CC	INFCTN W/O CC	<u>1.6389</u>	7.10
	503 - KNEE PROCEDURES W/O	KNEE PROCEDURES W/O PDX		
<u>503</u>	PDX OF INF	<u>OF INF</u>	<u>1.1509</u>	4.40
	504 - EXT 3RD DEG BURN W	EXT 3RD DEG BURN W SKIN		
<u>504</u>	SKIN GRAFT	GRAFT	<u>17.2663</u>	23.70
	505 - EXT 3RD DEG BURN W/O	EXT 3RD DEG BURN W/O SKIN		
<u>505</u>	SKIN GRAFT	GRAFT	<u>2.9046</u>	2.30
	506 - BURN W SK GRFT OR	BURN W SK GRFT OR INHAL		
<u>506</u>	INHAL INJ W CC	INJ W CC	<u>7.3429</u>	12.20
507	507 - BURN W SK GRFT INHAL	BURN W SK GRFT INHAL INJ	4.070	0.00
<u>507</u>	INJ W/O CC	W/O CC	1.0794	6.60
500	508 - BURN W/O SK GRAFT OR	BURN W/O SK GRAFT OR IN	0.0000	5.00
<u>508</u>	IN INJ W CC	INJ W CC	<u>2.0362</u>	<u>5.30</u>
F00	509 - BURN W/O SK GRAFT IN	BURN W/O SK GRAFT IN INJ	4 4557	2.40
<u>509</u> 510	INJ W/O CC	W/O CC	<u>1.1557</u>	3.40 4.90
510	510 - NON-EXT BURNS W CC 511 - NON-EXT BURNS W/O CC	NON-EXT BURNS W CC NON-EXT BURNS W/O CC	1.0138 1.0800	3.50
311	STI - NON-EXT BURNS W/O CC	NON-EXT BURNS W/OCC	1.0800	3.30
	512 - SIMULTANEOUS	SIMULTANEOUS		
512	PANCREAS/KIDNEY TRANSPLANT	PANCREAS/KIDNEY TRANSPLANT	6.5961	14.03
513	513 - PANCREAS TRANSPLANT	PANCREAS TRANSPLANT	6.6631	10.71
010	514 - CARDIAC	<u> </u>	0.0001	10.71
	DEFIBRILLATOR IMPLANT W	CARDIAC DEFIBRILLATOR		
<u>514</u>	CARDIAC CATH	IMPLANT W CARDIAC CATH	<u>7.2636</u>	7.40
	515 - CARDIAC			
	DEFIBRILLATOR IMPLANT W/O	CARDIAC DEFIBRILLATOR		
<u>515</u>	CARDIAC CATH	IMPLANT W/O CARDIAC CATH	<u>5.6939</u>	4.64
540	516 - PERCUTANEOUS	PERCUTANEOUS	0.4045	4.50
<u>516</u>	CARDIOVASC PROC W AMI	CARDIOVASC PROC W AMI	<u>3.1347</u>	4.53
	517 - PERC CARDIO PROC W	PERC CARDIO PROC W		
517	CORONARY ARTERY STENT W/O AMI	CORONARY ARTERY STENT W/O AMI	2.4202	2.10
<u>517</u>	VV/O AIVII	W/O AIVII	2.4392	2.10
	518 - PERC CARDIO PROC W/O	PERC CARDIO PROC W/O		
518	CORONARY ARTERY STENT OR AMI	CORONARY ARTERY STENT OR AMI	1.9383	2.76
310			1.3303	2.10
519	519 - CERVICAL SPINAL FUSION W CC	CERVICAL SPINAL FUSION W	2.6526	4.20
010	† 		2.0020	1.20
520	520 - CERVICAL SPINAL FUSION W/O CC	CERVICAL SPINAL FUSION W/O CC	1.6196	1.88
<u>020</u>	† 		1.0100	1.00
521	OR DEPENDENCE W CC	ALCOHOL/DRUG ABUSE OR DEPENDENCE W CC	0.8392	5.52
<u></u>			0.0002	<u>-</u>
	522 - ALC/DRUG ABUSE OR DEPEND W REHABILITATION	ALC/DRUG ABUSE OR DEPEND W REHABILITATION		
522	THERAPY W/O CC	THERAPY W/O CC	0.7130	9.50

DRG	DRG Description	Description	Weight	ALOS
	523 - ALC/DRUG ABUSE OR	ALC/DRUG ABUSE OR		
	DEPEND W/O REHABILITATION	DEPEND W/O REHABILITATION		
<u>523</u>	THERAPY W/O CC	THERAPY W/O CC	<u>0.4560</u>	<u>3.87</u>
<u>524</u>	524 - TANSIENT ISCHEMIA	TANSIENT ISCHEMIA	0.8258	3.80
<u>525</u>	524 - HEART ASSIST SYSTEM IMPLANT	HEART ASSIST SYSTEM IMPLANT	<u>13.2891</u>	<u>18.30</u>
	525 - PERCUTANEOUS	PERCUTANEOUS		
	CARDIOVASCULAR PROC W	CARDIOVASCULAR PROC W		
<u>526</u>	DRUG ELUTING STENT W AMI	DRUG ELUTING STENT W AMI	<u>3.5569</u>	<u>5.20</u>
	526 - PERCUTANEOUS	PERCUTANEOUS		
	CARDIOVASCULAR PROC W	CARDIOVASCULAR PROC W		
	DRUG ELUTING STENT W/0	DRUG ELUTING STENT W/O		
<u>527</u>	<u>AMI</u>	<u>AMI</u>	<u>2.8913</u>	2.90
800	800 - REHAB - SPINAL/PARA	REHAB - SPINAL/PARA	<u>7.1573</u>	<u>63.00</u>
<u>801</u>	801 - REHAB - SPINAL/QUAD	REHAB - SPINAL/QUAD	<u>10.4496</u>	92.00
<u>802</u>	802 - REHAB - HEAD	REHAB - HEAD	<u>5.0694</u>	<u>24.18</u>
<u>803</u>	803 - REHAB - STROKE	REHAB - STROKE	<u>4.5027</u>	<u>38.00</u>
<u>804</u>	804 - REHAB - OTHER	REHAB - OTHER	<u>3.3791</u>	<u>14.95</u>
	385-1a - NEONATE XFERED OR	DRG 385 - NEONATE XFERED		
<u>850</u>	EXPIRED (Died <=1 day)	OR EXPIRED (Died <=1 day)	<u>0.3784</u>	<u>1.00</u>
	385-1b - NEONATE XFERED OR	DRG 385 - NEONATE XFERED		
<u>851</u>	EXPIRED (Died >= 2 days)	OR EXPIRED (Died >= 2 days)	<u>5.0624</u>	<u>4.63</u>
	385 32 NEONATE VEEDED OF	DRG 385 - NEONATE XFERED		
	385-2a - NEONATE XFERED OR EXPIRED (Transferred <= 10	OR EXPIRED (Transferred <= 10		
<u>852</u>	days)	days)	<u>0.5357</u>	<u>1.00</u>
	385-2b - NEONATE XFERED OR	DRG 385 - NEONATE XFERED		
	EXPIRED (Transferred >= 11	OR EXPIRED (Transferred >= 11		
<u>853</u>	days)	days)	7.7079	20.37
	386-1 - NEONATE EXTREM	DRG 386 - NEONATE EXTREM		
<u>860</u>	IMMATUR/RDS - 1 - < 500 grams	IMMATUR/RDS < 500 grams	<u>15.6738</u>	<u>57.95</u>
	386-2 - NEONATE EXTREM	DRG 396 - NEONATE EXTREM		
	IMMATUR/RDS - 2 - 500 to 749	IMMATUR/RDS - 500 to 749		
<u>861</u>	grams	grams	<u>13.9716</u>	<u>51.90</u>
	386 3 NEONATE EVIDEM	DRG 386 - NEONATE EXTREM		
	386-3 - NEONATE EXTREM IMMATUR/RDS - 3 - 750 to 999	IMMATUR/RDS - 750 to 999		
862	grams	grams	12.2695	45.85
	386-4 - NEONATE EXTREM IMMATUR/RDS - 4 - 1000 to	DRG 386 - NEONATE EXTREM IMMATUR/RDS - 1000 to 1199		
863	1199 grams	grams	10.5674	39.80
		DRG 386 - NEONATE EXTREM		
	386-5 - NEONATE EXTREM IMMATUR/RDS - 5 - 1250 to	IMMATUR/RDS - 1250 to 1499		
864	1499 grams	grams	8.3038	<u>32.67</u>
	386-6 - NEONATE EXTREM IMMATUR/RDS - 6 - 1500 to	DRG 386 - NEONATE EXTREM IMMATUR/RDS - 1500 to 1749		
865	1749 grams	grams	8.0602	29.19
	386-7 - NEONATE EXTREM IMMATUR/RDS - 7 - 1750 to	DRG 386 - NEONATE EXTREM IMMATUR/RDS - 1750 to 1999		
866	1999 grams	grams	5.3518	21.95
	386-8 - NEONATE EXTREM IMMATUR/RDS - 8 - 2000 to	DRG 386 - NEONATE EXTREM IMMATUR/RDS - 2000 to 2499		
867	2499 grams	grams	3.5329	14.92
868				
		DRG 386 - NEONATE EXTREM		
	386-9a - NEONATE EXTREM IMMATUR/RDS - 9 - 2500 grams	IMMATUR/RDS - 2500 grams		
	and over	and over (with ICD9 Proc code = 9672)	6.8751	27.84
	<u></u>	<u> j</u>	0.0101	<u> </u>

DRG	DRG Description	Description	Weight	ALOS
<u>869</u>	386-9b - NEONATE EXTREM IMMATUR/RDS - 9 - 2500 grams	DRG 386 - NEONATE EXTREM IMMATUR/RDS - 2500 grams and over (w/o ICD9 Proc code =	2.5040	40.05
	and over	<u>9672)</u>	3.5019	<u>19.05</u>
<u>880</u>	387-1 - PREMATUIRE W/MAJ PROBLEMS - 1 < 500 grams	DRG 387 - PREMATUIRE W/MAJ PROBLEMS - < 500 grams	<u>10.7859</u>	<u>51.01</u>
881	387-2 - PREMATURE W/MAJ PROBLEMS - 2 - 500 to 749 grams	DRG 387 - PREMATURE W/MAJ PROBLEMS - 500 to 749 grams	9.5588	45.27
882	387-3 - PREMATURE W/MAJ PROBLEMS - 3 - 750 to 999 grams	DRG 387 - PREMATURE W/MAJ PROBLEMS - 750 to 999 grams	8.3317	39.53
	387-4 - PREMATURE W/MAJ PROBLEMS - 3 - 1000 to 1199	DRG 387 - PREMATURE W/MAJ PROBLEMS - 1000 to 1199		
<u>883</u>	grams	grams	<u>7.1046</u>	33.79
<u>884</u>	387-5 - PREMATURE W/ MAJ PROBLEMS - 5 - 1250 to 1499 grams	DRG 387 - PREMATURE W/ MAJ PROBLEMS - 1250 to 1499 grams	<u>5.7509</u>	<u>27.78</u>
885	387-6 - PREMATURE W/ MAJ PROBLEMS - 6 - 1500 to 1749 grams	DRG 387 - PREMATURE W/ MAJ PROBLEMS - 1500 to 1749 grams	5.2006	24.33
886	387-7 - PREMATURE W/ MAJ PROBLEMS - 7 - 1750 to 1999 grams	DRG 387 - PREMATURE W/ MAJ PROBLEMS - 1750 to 1999 grams	3.0829	14.89
000			3.0023	14.03
<u>887</u>	387-8 - PREMATURE W/ MAJ PROBLEMS - 8 - 2000 to 2499 grams	DRG 387 - PREMATURE W/ MAJ PROBLEMS - 2000 to 2499 grams	<u>1.7319</u>	<u>9.15</u>
888	387-9 - PREMATURE W/ MAJ PROBLEMS - 9 - 2500 grams and over	DRG 387 - PREMATURE W/ MAJ PROBLEMS - 2500 grams and over	0.9168	6.67
900	900 - SCHIZOPHRENIA (UNDER AGE 13)	SCHIZOPHRENIA (UNDER AGE 13)	3.2019	32.00
<u>901</u>	901 - SCHIZOPHRENIA (OVER AGE 13)	SCHIZOPHRENIA (OVER AGE 13)	<u>1.5009</u>	<u>15.00</u>
902	902 - PSYCHOSIS (UNDER AGE 13)	PSYCHOSIS (UNDER AGE 13)	<u>2.3119</u>	<u>27.00</u>
903	903 - PSYCHOSIS (OVER AGE 13)	PSYCHOSIS (OVER AGE 13)	1.3882	9.48
<u>904</u>	904 - NEUROTIC DEPRESSION (UNDER AGE 13)	NEUROTIC DEPRESSION (UNDER AGE 13)	<u>3.4020</u>	<u>34.00</u>
<u>905</u>	905 - NEUROTIC DEPRESSION (OVER AGE 13)	NEUROTIC DEPRESSION (OVER AGE 13)	<u>1.6009</u>	<u>16.00</u>
906	906 - ANXIETY (UNDER AGE 13)	ANXIETY (UNDER AGE 13)	<u>0.3001</u>	3.00
907	907 - ANXIETY (OVER AGE 13)	ANXIETY (OVER AGE 13)	0.4002	4.00
908	908 - MISC. NEUROSIS (UNDER AGE 13)	MISC. NEUROSIS (UNDER AGE 13)	0.4002	<u>4.00</u>
<u>910</u>	910 - PSYCHOPHYSIOLOGIC(UNDER AGE 13)	PSYCHOPHYSIOLOGIC(UNDER AGE 13)	<u>0.2001</u>	<u>2.00</u>
<u>911</u>	911 - PSYCHOPHYSIOLOGIC (OVER AGE 13)	PSYCHOPHYSIOLOGIC (OVER AGE 13)	<u>0.3001</u>	3.00
<u>912</u>	912 - ADJUST. REACTIONS (UNDER AGE 13)	ADJUST. REACTIONS (UNDER AGE 13)	<u>1.5009</u>	<u>15.00</u>

DRG	DRG Description	Description	Weight	ALOS
<u>913</u>	913 - ADJUST. REACTIONS (OVER AGE 13)	ADJUST. REACTIONS (OVER AGE 13)	<u>0.7004</u>	<u>7.00</u>
<u>914</u>	914 - MISC. DISORDERS (UNDER AGE 13)	MISC. DISORDERS (UNDER AGE 13)	<u>0.9649</u>	23.00
<u>915</u>	915 - MISC. DISORDERS (OVER AGE 13)	MISC. DISORDERS (OVER AGE 13)	<u>0.8974</u>	<u>18.00</u>

	512 - SIMULTANEOUS	SIMULTANEOUS		
	PANCREAS/KIDNEY	PANCREAS/KIDNEY		
<u>512</u>	TRANSPLANT	TRANSPLANT	<u>6.5961</u>	<u>14.03</u>
513	513 - PANCREAS TRANSPLANT	PANCREAS TRANSPLANT	6.6631	10.71
	514 - CARDIAC			
	DEFIBRILLATOR IMPLANT W	CARDIAC DEFIBRILLATOR		
<u>514</u>	CARDIAC CATH	IMPLANT W CARDIAC CATH	<u>7.2636</u>	<u>7.40</u>
	515 - CARDIAC			
	DEFIBRILLATOR IMPLANT W/O	CARDIAC DEFIBRILLATOR		
<u>515</u>	CARDIAC CATH	IMPLANT W/O CARDIAC CATH	5.6939	4.64
	516 - PERCUTANEOUS	PERCUTANEOUS		
516	CARDIOVASC PROC W AMI	CARDIOVASC PROC W AMI	3.1347	4.53
	517 - PERC CARDIO PROC W	PERC CARDIO PROC W		
517	CORONARY ARTERY STENT W/O AMI	CORONARY ARTERY STENT W/O AMI	2,4392	2.10
317	W/O AIMI	W/O AIMI	2.4392	2.10
	518 - PERC CARDIO PROC W/O	PERC CARDIO PROC W/O		
	CORONARY ARTERY STENT	CORONARY ARTERY STENT		
<u>518</u>	OR AMI	OR AMI	<u>1.9383</u>	<u>2.76</u>
	519 - CERVICAL SPINAL	CERVICAL SPINAL FUSION W		
<u>519</u>	FUSION W CC	<u>CC</u>	<u>2.6526</u>	<u>4.20</u>
	520 - CERVICAL SPINAL	CERVICAL SPINAL FUSION		
<u>520</u>	FUSION W/O CC	W/O CC	<u>1.6196</u>	<u>1.88</u>
	521 - ALCOHOL/DRUG ABUSE	ALCOHOL/DRUG ABUSE OR		
<u>521</u>	OR DEPENDENCE W CC	DEPENDENCE W CC	0.8392	<u>5.52</u>
	522 - ALC/DRUG ABUSE OR	ALC/DRUG ABUSE OR		
	DEPEND W REHABILITATION	DEPEND W REHABILITATION		
522	THERAPY W/O CC	THERAPY W/O CC	0.7130	9.50
<u> </u>			<u> </u>	<u> </u>
	523 - ALC/DRUG ABUSE OR	ALC/DRUG ABUSE OR		
500	DEPEND W/O REHABILITATION	DEPEND W/O REHABILITATION	0.4500	2.07
<u>523</u>	THERAPY W/O CC	THERAPY W/O CC	<u>0.4560</u>	<u>3.87</u>

TABLES USED IN DRG RATE CALCULATIONS:

TABLE 2, DOLLAR UNIT MULTIPLER_

FISCAL YEAR	DRG BASE AMOUNT	OUTLIER PAYMENT FACTOR
Fiscal Year 2002	\$5,360.05	2.5000
Fiscal Year 2003	\$5,668.79	2.5650
Fiscal Year 2004	\$5,668.79	2.746

42 CFR 440.20 ATTACHMENT 4.19-A (TABLES)

TABLES USED IN DRG RATE CALCULATIONS:

TABLE 3, HOSPITAL OUTLIER FACTORS

HOSPITAL				
FACTORS			FY 2002	
No	Hosp	DSH	GME	OUTLIER
1	Alta View	0.0000	0.0000	0.9195
2	American Fork	0.0116	0.0000	1.0504
3	Cottonwood	0.0000	0.0000	0.8551
4	Davis Hospital and Medical Center	0.0000	0.0000	0.8775
5	Dixie Regional Medical Center	0.0116	0.0000	0.9861
6	Jordan Valley	0.0000	0.0000	0.7049
7	L.D.S.	0.0116	0.0241	0.7832
8	Lakeview	0.0000	0.0000	0.8070
9	Logan Regional Hospital	0.0116	0.0000	1.0411
10	McKay-Dee	0.0116	0.0174	0.7982
11	Mountain View	0.0000	0.0000	0.7354
12	Ogden Regional	0.0000	0.0000	0.8784
13	Orem	0.0116	0.0000	0.9573
14	Pioneer	0.0000	0.0000	0.8121
15	Primary Children's	0.0530	0.0745	0.7691
16	Rocky Mountain Regional Medical Center	0.0000	0.0000	0.8000
17	Salt Lake Regional	0.0000	0.0432	0.7625
18	St. Mark's	0.0116	0.0141	0.7748
19	Timpanogos	0.0000	0.0000	0.7264
20	University	0.0698	0.1036	0.6414
21	Utah Valley	0.0116	0.0096	0.8834
HOSPITAL				
FACTORS			FY 2003	1
No	Hosp	DSH	GME	OUTLIER
1	Alta View	0.0000	0.0000	0.9135
2	American Fork	0.0116	0.0000	0.9771
3	Cottonwood	0.0000		0.8719
4	Davis Hospital and Medical Center	0.0000	0.0000	0.9231
5	Dixie Regional Medical Center	0.0116	0.0000	0.9691
6	Jordan Valley	0.0000	0.0000	0.7345
7	L.D.S.	0.0116	0.0000	0.7894
8	Lakeview	0.0000	0.0000	0.8877
9	Logan Regional Hospital	0.0116	0.0000	1.0098
10	McKay-Dee	0.0116	0.0000	0.7843
11	Mountain View	0.0000	0.0000	0.7704
12	Ogden Regional	0.0000	0.0000	0.7966
13	Orem	0.1160	0.0000	0.7905
14	Pioneer	0.0000	0.0000	0.7589
15	Primary Children's	0.0530	0.0000	0.8394

16 Rocky Mountain Regional Medical Center 0.0000 0.0000 0.3000 17 Salt Lake Regional 0.0116 0.0000 0.7073 18 St. Mark's 0.0000 0.0000 0.745 19 Timpanogos 0.0000 0.0000 0.8213 20 University 0.0698 0.0000 0.6774 21 Utah Valley 0.0116 0.0000 0.8253	
18 St. Mark's 0.0000 0.0000 0.745 19 Timpanogos 0.0000 0.0000 0.8213 20 University 0.0698 0.0000 0.6774 21 Utah Valley 0.0116 0.0000 0.8253 (Outlier Effective Nov. 1, 2003, DSH & GME GME GME Effective January 1, 2004) FY 2004 HOSPITAL FACTORS No Hosp DSH GME OUTL 1 Alta View 0100.00 0100.00 0100.00 2 American Fork 0100.66 0100.00 0092.3 3 Cottonwood 0100.00 0100.00 0093.4 4 Davis Hospital and Medical Center 0100.00 0100.00 0084.4 5 Dixie Regional Medical Center 0100.06 0100.00 0070.0 6 Jordan Valley 0100.06 0100.00 0080. 8 Lakeview 0100.06 0100.00 0101.0 9 Logan Regional Hospital 0100.06 0100.00	
19 Timpanogos 0.0000 0.0000 0.8213 20 University 0.0698 0.0000 0.6774 21 Utah Valley 0.0116 0.0000 0.8253	
20 University	
20	
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GME Effective January 1, 2004) FY 2004	
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3 Cottonwood 0100.00 0100.00 0093.0 4 Davis Hospital and Medical Center 0100.00 0100.00 0084.0 5 Dixie Regional Medical Center 0100.66 0100.00 0098.3 6 Jordan Valley 0100.00 0100.00 0070.0 7 L.D.S. 0100.66 0100.00 0080. 8 Lakeview 0100.00 0100.00 0084. 9 Logan Regional Hospital 0100.66 0100.00 0101.0 10 McKay-Dee 0100.66 0100.00 0077.5	3
4 Davis Hospital and Medical Center 0100.00 0100.00 0084.0 5 Dixie Regional Medical Center 0100.66 0100.00 0098.3 6 Jordan Valley 0100.00 0100.00 0070.4 7 L.D.S. 0100.66 0100.00 0080. 8 Lakeview 0100.00 0100.00 0084. 9 Logan Regional Hospital 0100.66 0100.00 0101.3 10 McKay-Dee 0100.66 0100.00 0077.5	3
5 Dixie Regional Medical Center 0100.66 0100.00 0098.3 6 Jordan Valley 0100.00 0100.00 0070.4 7 L.D.S. 0100.66 0100.00 0080. 8 Lakeview 0100.00 0100.00 0084. 9 Logan Regional Hospital 0100.66 0100.00 0101. 10 McKay-Dee 0100.66 0100.00 0077.5	3
6 Jordan Valley 0100.00 0100.00 0070.0 7 L.D.S. 0100.66 0100.00 0080. 8 Lakeview 0100.00 0100.00 0084. 9 Logan Regional Hospital 0100.66 0100.00 0101. 10 McKay-Dee 0100.66 0100.00 0077.5	3
7 L.D.S. 0100.66 0100.00 0080. 8 Lakeview 0100.00 0100.00 0084. 9 Logan Regional Hospital 0100.66 0100.00 0101. 10 McKay-Dee 0100.66 0100.00 0077.	1
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9 Logan Regional Hospital 0100.66 0100.00 0101.3 10 McKay-Dee 0100.66 0100.00 0077.9	
10 McKay-Dee 0100.66 0100.00 0077.9	3
	2
11 Mountain View 0100 00 0100 00 0079	5
12 Ogden Regional 0100.00 0100.00 0077.	
13 Orem 0100.66 0100.00 0082.	
14 Pioneer 0100.00 0100.00 0070.	
15 Primary Children's 0102.40 0100.00 0084.	
16 Rocky Mountain Regional Medical Center 0100.66 0100.00 0070.	
17 Salt Lake Regional 0105.88 0100.00 0100.	
18 St. Mark's 0100.66 0100.00 0072.	
19 Timpanogos 0100.00 0100.00 0079.	n
20 University 0105.58 0100.00 0068.	
21 Utah Valley 0100.66 0100.00 0085.	8

INPATIENT HOSPITAL Section 100 Payment Methodology (Continued)

140 Transfer Patients -- Except as otherwise specified in the State Plan, the federal Medicare methodology will be followed for transfer patients. The hospital which transfers the patient will be paid the DRG per diem fee for each day of care. The per diem is determined by calculating the DRG payment, dividing by the ALOS, and adding one day. Except as provided in the State Medicaid Plan, payment to the transferring hospital may not exceed the full prospective DRG payment rate. In cases of distinct rehabilitation units and hospitals excluded from the DRG prospective payment system, the transfers will be considered discharges and the full DRG payment, including outliers, will be paid. To be eligible for Medicaid payments, the exempt distinct rehabilitation unit must be part of an acute hospital. When a person is appropriately admitted and cared for in an acute hospital and is appropriately transferred to another hospital for extended specialized service and later transferred back to the first hospital, the first hospital is paid the full DRG for the combined stays while the other hospital is paid a per diem under the transfer payment policy. Such per diem payments are not restricted by the DRG payment limitation. Transfers involving hospitals excluded from DRGs will also be paid based on their respective payment methodology.

145 Split Eligibility -- When a Medicaid patient is eligible for only part of the hospital stay, the Medicaid payment will be calculated by the following formula:

Claim Payment = Medicaid Eligible Days divided by Total Hospital Days x Full Medicaid Payment

The split eligible payment constitutes payment in full for all services rendered on those days on which the patient was eligible for Medicaid and must be accepted as such by the provider hospital. The hospital may not bill the patient for any services rendered on those days. In contrast, the hospital can bill the patient full charges for services rendered during those days that the patient is not eligible for Medicaid. When both third-party payments and split eligibility are involved, the third-party payment will first be applied to the period prior to eligibility. Any remaining TPL will be used to reduce the Medicaid payment.

160 Services Covered by DRG Payments -- Medicaid adopts the general provision of the bundling concepts used by Medicare. Physicians, including resident physicians and nurse anesthetists may bill separately under their own provider numbers. Such billings are in addition to the DRG payment. All other inpatient hospital services, as defined by Medicare, are covered by the DRG system. DRGs are paid for inpatient hospital admissions when a baby is delivered even though the mother or baby is discharged in less than 20 hours.

<u>161 Donor Organs</u> -- Medicaid adopts the general Medicare definitions to determine payment for approved donor organs. Medicare regulations and guidelines are used to establish payment amounts for donated organs.

<u>162 Shaken Baby Syndrome Project</u> – In accordance with a national initiative to educate parents to the dangers of shaken baby syndrome, Utah will participate in an educational effort

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INPATIENT HOSPITAL Section 100 Payment Methodology (Continued)

provided through hospitals. Payment for this educational effort is calculated at \$6.00 per delivery in the state. Utah Medicaid will reimburse each DRG hospital \$6.00 for all identified Medicaid deliveries (including Medicaid HMO deliveries). Payment will be made to each DRG hospital on a quarterly or annual basis based upon claims data. Rural hospitals receive payment for this project as a percentage of their charges.

<u>165 DRG Determinations</u> -- The Medicare DRG "grouper" software will be used for Medicaid. When changes are made, Utah Medicaid will adopt the changes within 31 days of the Medicare implementation date.

180 Utilization Review and Control of Inpatient Hospital Services -- Payment may be denied or withheld for inpatient hospital services which do not meet Medicaid regulations or criteria for medical necessity and appropriateness. Medicare regulations and guidelines apply when additional clarification or explanation is required. In the event payment is made and the services are subsequently deemed inappropriate or unnecessary, the payment(s) can be recovered through offsets to future payments. Payment may be denied or withheld in the following circumstances:

- 1. The inpatient care provided in an acute care facility is not medically necessary based on InterQual Criteria for inpatient admission.
- 2. The claim is based on an incorrect principal diagnosis.
- 3. The services or procedures requiring prior authorization have been provided without obtaining the appropriate prior authorization.
- 4. The patient is transferred when there is no medical justification. In the case of inappropriate transfers, the discharging hospital receives the full DRG and the transferring hospital is denied payment.
- 5. The patient has been readmitted within 30 days of discharge for the same or similar diagnosis. Except for cases related to pregnancy, neonatal jaundice, or chemotherapy, all readmissions within 30 days of a previous discharge will be reviewed to ensure that Medicaid criteria have been met for: 1) severity of illness, 2) intensity of service, 3) appropriate discharge planning, and 4) financial impact to the State. Outlier days will be paid where appropriate. In addition, all claims are subject to post payment review.

Determinations of medical necessity and appropriateness will be made in accordance with, but not limited to, the following criteria and protocols:

1. The Diagnostic Related Group (DRG) system that was established to recognize the relative amount of resources consumed to treat a specific type of patient. The Utah

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INPATIENT HOSPITAL Section 100 Payment Methodology (Continued)

DRG weight, average length of stay (ALOS), and outlier threshold days are extracted from Utah Medicaid paid claims history files, where available, or from the U.S. Department of Health and Human Services, Health Care Financing Administration (HCFA).

- 2. The comprehensive, clinically-based, patient-focused medical review criteria and system developed by InterQual, Inc.
- 3. The appropriate, Utah-specific Administrative Rules or criteria developed through the Utilization Review Committee for programs and services not otherwise addressed.
- 4. The determination, where deemed necessary, of the Utilization Review Committee. The Committee must include at least two physicians and two registered nurses. The Committee will review and make recommendation on complicated or questionable individual cases.

190 Exempt Hospitals -- Two categories of hospitals are exempt from DRGs:

The State Hospital will continue to be reimbursed per diem cost for each operating unit. The per diem is calculated using Medicare regulations to definite allowable costs. In applying cost reimbursement principles, the Utah State Hospital is required to capitalize only those assets costing more than \$5,000.00. A separate per diem is calculated for each operating unit. Therapeutic leave days are included in the total count of Medicaid days, unless the patient was discharged. However, if a patient is admitted as an inpatient to a second hospital, the patient is deemed to be discharged from the State hospital and the days are not counted. The day count used in the Medicaid cost settlement must be consistently applied for all admissions for all classes and/or groups of patients. Because of their unique patient population, the Utah State Hospital is not part of the DRG system. Medicaid does not use the Medicare methodology to pay an average cost per discharge.

TEFRA limits do not apply because of long lengths of stay experienced by many of the patients.

Rural hospitals located in rural areas of the state are exempt from DRG. Medicare definition of "rural hospital" is adopted by Medicaid. Rural hospitals are paid 93 percent of charges.

194 Specialty Out-Of-State Hospitals -- These hospitals provide inpatient services that are not available in the State of Utah. To qualify for this special payment provision, prior authorization must be obtained from the Utah State Department of Health, Division of Health Care Financing. The payment amount will be established by direct negotiations for each approved patient. The DRG method may or may not be used depending on the negotiated payment. Typically, the Medicaid rate in the State where the hospital is located is paid.

196 Short Stays -- Generally, patients discharged from the hospitals in less than 24 hours are classified and billed as "outpatient." An exception to this policy involves maternity care. DRGs 370-375 and 388-391 cover deliveries and babies. These services are paid as inpatient services under the DRG system.

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INPATIENT HOSPITAL Section 200 Other Payments

<u>210 Small Volume Utah and Out-of-State Hospitals</u> -- Except as provided in Section 190, payment will be made under the same DRG methodology as in-state urban hospitals.

<u>240 Sub-acute Care and Swing-beds</u> -- This policy pertains to patients that do not require acute hospital care.

- When sub-acute care patients receive medically necessary services in an inpatient
 hospital setting, payment is made at the swing-bed rate. Because sub-acute patients
 require a lower level of care, the rate is lower than the rate paid for acute hospital
 services. The sub-acute rate is calculated using the criteria specified in 42 CFR
 447.280(a)(1).
- When nursing home beds are not immediately available in the community, patients
 may receive skilled or intermediate nursing care in a bed of a qualified hospital. Rural
 hospitals typically qualify for the swing-bed program. Payment is made at the swingbed rate using the criteria specified in 42 CFR 447.280(a)(1). Patients are transferred
 to licensed nursing home beds in certified facilities when such beds are available in
 the community.
- Services provided in hospitals licensed as chronic disease or rehabilitation will be paid the nursing facility intensive skilled rate defined in Section 1000 of Attachment 4.19-D of the State Plan, as modified by this Section. Rehabilitation days of care require prior approval to qualify for payment. Intensive skilled rates are negotiated for individual patients. In determining the intensive skilled rates for hospital rehabilitation units, therapy costs are allowed to be included with nursing costs referenced in therapy costs are allowed to be included with nursing costs referenced in Attachment 4.19-D, Section 1000. In addition, the intensive skilled payment is limited to the amount Medicare would pay for the same services at the same facility.

241 Insignificant Billing Variances -- When the Medicaid payment is determined using the billed usual and customary charges (i.e., rural hospitals), insignificant billing errors may be processed. To expedite payment and to reduce administrative effort, Medicaid pays the lesser of the detailed charges or the total charges, if the difference is ten dollars or less.

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Supersedes T.N. # _	01-03	Effective Date	10-1-01

INPATIENT HOSPITAL Section 200 Other Payments (Continued)

<u>250 Payment for Emergency Days</u> -- Emergency days for inpatient psychiatric services cover the time between admission and the first service date authorized by the Medicaid prior authorization staff. Emergency days under the DRG system will be paid a per diem for each approved day. As with transfer patients, the DRG per diem will be calculated by dividing the DRG payment by the geometric mean length of stay.

<u>251 Third-party Payment</u> -- When insurance or other third-party payors have responsibility for payment, Medicaid is the payor of last resort. The amount paid by Medicaid is limited to the patient's liability. Further, Medicaid payment for specified Medicare crossover claims will be the lower of: (1) the allowed Medicaid payment rate less the amounts paid by Medicare and other payors, or (2) the Medicare co-insurance and deductibles.

252 Interim Payments -- There are two types of interim payments for DRG hospitals. First, hospital stays in excess of 90 days may be billed under the DRG system prior to discharge with prior approval. The interim bill is paid at 60% of the allowed charge. Second, an interim payment may be granted when the lag time between the date of service and the date of payment for a specific hospital is above the "mean" processing time for all DRG hospitals. In addition, the hospital requesting the interim payment must be able to document a cash flow problem that could impair patient care. The amount of the interim payment is based on the cash flow needs of the hospital not to exceed the Medicaid interim payment limit. The interim payment limit is calculated by multiplying the number of days above the "mean" processing time by the average daily Medicaid payment.

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Supersedes T.N. #	93-26	Effective Date	10-1-01

INPATIENT HOSPITAL Section 400 Adjustments for Disproportionate Share Hospitals

409 Introduction -- This section establishes criteria for identifying and paying disproportionate share hospitals (DSH). For the purpose of paying disproportionate share hospitals, there are five types of hospitals: First, private hospitals licensed as general acute hospitals located in urban counties; Second, general acute hospitals located in rural counties; Third, the State Psychiatric Hospital; Fourth, the State Teaching Hospital, and Fifth, Childrens' Hospitals.

410 Definitions – For purposes of this section, the following definitions apply:

- A. Medicaid Inpatient Utilization Rate (MIUR) is the percentage derived by dividing Medicaid hospital Inpatient days (including Medicaid managed care inpatient days) by total inpatient days.
- B. Low Income Utilization Rate (LIUR) is the percentage derived by dividing total Medicaid revenues (including Medicaid managed care revenues) plus UMAP revenues by total revenues and adding that percentage to the percentage derived from dividing total charges for charity care by total charges.
- C. Indigent patient days is the total of Medicaid patient days (including managed care days) plus UMAP patient days and other documented charity care days.
- D. UMAP is the Utah Medical Assistance plan operated for low income (indigent) recipients not eligible for Medicaid.

411 Obstetrical Services Requirement -- Hospitals offering non-emergency obstetrical services must have at least two obstetricians providing such services. For rural hospitals, an "obstetrician" is defined to include any physician with staff privileges who performs non-emergency obstetrical services at the hospital. This requirement does not apply to children's hospitals nor to hospitals which did not offer non-emergency obstetrical services as of December 22, 1987.

<u>412 Minimum Utilization Rate</u> — All DSH hospitals must maintain a minimum of 1% Medicaid Inpatient Utilization Rate.

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INPATIENT HOSPITAL Section 400 Adjustment for Disproportionate Share Hospitals (Continued)

413 Hospitals Deemed Disproportionate Share -- A hospital is deemed a disproportionate share provider if, in addition to meeting the obstetrical (Section 411) and the minimum utilization rate requirements (Section 412), it meets at least one of the following five conditions:

- A. The hospital's MIUR is at least one standard deviation above the mean MIUR. The disproportionate share computed percentage is based on the number of percentage points that an individual hospital indigent patient days exceeds the statewide average plus one standard deviation.
- B. The hospital's LIUR rate exceeds 25 percent.
- C. The hospital's MIUR exceeds 14 percent.
- D. The hospital's UMAP participation is at least 10 percent of total hospital UMAP patient care charges.
- E. Hospitals located in rural counties qualify because they are sole community hospitals. A sole community hospital is defined as a hospital that is located more than 29 miles from another hospital.

414 Payment Adjustment for General Acute Urban (excluding State Teaching Hospital and Childrens' Hospital) -- General Acute Urban Hospitals (Paid by DRGs) and meeting the qualifying DSH criteria are paid a DSH amount on each inpatient claim. The DSH Factor is derived by dividing the indigent inpatient days by the total general acute days for each hospital and multiplying by a "ceiling factor". The "ceiling factor" is an artificial factor assigned to ensure that DSH payments do not exceed federal DSH limits. The resulting percentage (DSH Factor) is rounded to the nearest whole percent. The DSH payment amount is the product of the Medicaid DRG payment times the DSH factor.

415 Payment Adjustment for General Acute Rural -- General Acute Rural Hospitals are paid at a DSH payment amount on each inpatient claim. The hospital must qualify based on the criteria shown in section 413 above. The DSH factor is derived by dividing the indigent patient days by the total general acute days for each hospital and multiplying by a "ceiling factor". The "ceiling factor" is an artificial factor assigned to ensure that DSH payments do not exceed federal DSH limits. The resulting percentage (DSH factor) is rounded to the nearest whole percent. The DSH payment amount is the product of the Medicaid payment times the DSH factor.

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INPATIENT HOSPITAL Section 400 Adjustment for Disproportionate Share Hospitals (Continued)

416 Payment Adjustment for State Psychiatric Hospital -- The State Psychiatric Hospital is reimbursed on a retrospective annual cost settlement basis. Its DSH payment is calculated on the proportion of indigent days to total inpatient days. The indigent proportion is multiplied by a "ceiling factor". The "ceiling factor" is an artificial factor assigned to ensure that DSH payments do not exceed federal DSH limits. The result is the DSH factor which in turn is applied to the cost settlement amount. The DSH payment will necessarily be adjusted to reflect Federal DSH limit amounts. The DSH is paid as an interim payment during the year, with a final computation being completed with the settlement of the annual cost report.

416A Capitalization of Assets -- In establishing allowable cost, the Utah State Hospital is required to capitalize only those assets costing more than \$5,000.

417 Payment Adjustment for State Teaching Hospital -- The hospital's DSH factor is the ratio of indigent patient days to total patient days times a "ceiling factor". The "ceiling factor" is an artificial factor assigned to ensure that DSH payments do not exceed federal DSH limit amounts. The resulting DSH factor is rounded to the nearest whole percent. The DSH payment amount is the product of the Medicaid DRG payment times the DSH factor. The DSH payment amount will necessarily be adjusted to reflect Federal DSH limits.

418 Payment Adjustment for Childrens' Hospital – The Childrens' hospital DSH factor will be computed as a separate category from other general acute hospitals. The DSH payment will necessarily be adjusted to reflect Federal DSH limit amounts. The hospital's DSH factor is the ratio of indigent inpatient days to total inpatient days times a "ceiling factor". This DSH factor is rounded to the nearest whole percent. The DSH payment amount is the product of the Medicaid DRG payment times the DSH factor. The DSH payment for this category of hospitals will have a base year of 1999, i.e., DSH payments will not be less than the amount paid under a previous hospital category (General Acute Urban), subject to Federal DSH limit adjustment.

421 Method and Timing of DSH Payments -- Each claim for payment to qualified providers includes a percentage add-on at the level specified for that facility. Each quarter the total amount of DSH to all qualified facilities is calculated. The amount, along with any preceding quarters for the current fiscal year, is used to predict the total amount that will be paid. If this exceeds the current DSH allotment, the payment level will be adjusted in order to correct for any potential overpayment. This adjustment will be applied to all hospitals proportionally, except for Childrens' hospital which will not be adjusted below the base year (see section 418).

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INPATIENT HOSPITAL Section 500 Inpatient Rehabilitation Services

501 General -- Because of the wide variation in the length of stay for rehabilitation services under DRG 462, there is a need to refine the DRG criteria. Rehabilitative services under DRG 462 are subdivided into five groups. Each group has an established average length of stay and a base payment calculated in accordance with Section 122 of Attachment 4.19-A. Payments are made for outliers above the designated threshold consistent with other DRG payments.

510 Designated Groups -- Rehabilitation is subdivided into the following groups: (1) Spinal -- Para; (2) Spinal -- Quad; (3) Head; (4) Stroke; and (5) Other. "Spinal -- Para" includes patients with paraplegia who require an initial intensive inpatient rehabilitation program. "Spinal -- Quad" includes patients with quadriplegia who require an initial intensive inpatient rehabilitation program. "Head" includes patients with head trauma and with documented neurological deficits who require an initial intensive inpatient rehabilitation program. "Stroke" includes patients needing an initial intensive inpatient program because of disability due to a neurological deficit secondary to a recent cerebrovascular disease. "Other condition" includes patients with a neurological/neuromuscular disease or other disorder requiring intensive inpatient rehabilitation. The State Medicaid Agency requires prior approval of all classifications.

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INPATIENT HOSPITAL Section 600 Inpatient Medicaid DRG Refinement

<u>601 General</u> – Due to the unique nature of Medicaid population, selected Medicare DRG have been refined and expanded into additional DRGs.

<u>610 Neonate DRGs</u> – Discharges under DRGs 385, 386, and 387 for neonate DRGs are broken out as follows:

DRG	Description
850	DRG 385 - NEONATE XFERED OR EXPIRED (Died <= 1 day)
851	DRG 385 - NEONATE XFERED OR EXPIRED (Died >= 2 day)
852	DRG 385 - NEONATE XFERED OR EXPIRED (Transferred <= 10 days)
853	DRG 385 - NEONATE XFERED OR EXPIRED (Transferred >= 11 days)
860	DRG 386 - NEONATE EXTREM IMMATUR/RDS <500 grams
861	DRG 396 - NEONATE EXTREM IMMATUR/RDS -500 to 749 grams
862	DRG 386 - NEONATE EXTREM IMMATUR/RDS -750 to 999 grams
863	DRG 386 - NEONATE EXTREM IMMATUR/RDS -1000 to 1199 grams
864	DRG 386 - NEONATE EXTREM IMMATUR/RDS -1250 to 1499 grams
865	DRG 386 - NEONATE EXTREM IMMATUR/RDS -1500 to 1749 grams
866	DRG 386 - NEONATE EXTREM IMMATUR/RDS -1750 to 1999 grams
867	DRG 386 - NEONATE EXTREM IMMATUR/RDS -2000 to 2499 grams
868	DRG 386 - NEONATE EXTREM IMMATUR/RDS -2500 grams and over (with ICD9 Proc code = 9672)
869	DRG 386 - NEONATE EXTREM IMMATUR/RDS -2500 grams and over (w/o ICD9 Proc code = 9672)
880	DRG 387 - PREMATURE W/MAJ PROBLEMS - <500 grams
881	DRG 387 - PREMATURE W/MAJ PROBLEMS - 500 to 749 grams
882	DRG 387 - PREMATURE W/MAJ PROBLEMS - 750 to 999 grams
883	DRG 387 - PREMATURE W/MAJ PROBLEMS - 1000 to 1199 grams
884	DRG 387 - PREMATURE W/MAJ PROBLEMS - 1250 to 1499 grams
885	DRG 387 - PREMATURE W/MAJ PROBLEMS - 1500 to 1749 grams
886	DRG 387 - PREMATURE W/MAJ PROBLEMS - 1750 to 1999 grams
887	DRG 387 - PREMATURE W/MAJ PROBLEMS - 2000 to 2499 grams
888	DRG 387 - PREMATURE W/MAJ PROBLEMS - 2500 grams and over

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INPATIENT HOSPITAL Section 600 Inpatient Medicaid DRG Refinement (Continued)

The fifth digit of ICD9-9-CM diagnosis codes 764 to 765 identifies birth weight. If no birth weight is provided in the medical record, the DRG with the highest birth weight will be paid.

620 Psychiatric DRGs – Psychiatric DRGs are as follows:

DRG	Description
900	SCHIZOPHRENIA (UNDER AGE 13)
901	SCHIZOPHRENIA (OVER AGE 13)
902	PSYCHOSIS (UNDER AGE 13)
903	PSYCHOSIS (OVER AGE 13)
904	NEUROTIC DEPRESSION (UNDER AGE 13)
905	NEUROTIC DEPRESSION OVER AGE 13)
906	ANXIETY (UNDER AGE 13)
907	ANXIETY (OVER AGE 13)
908	MISC. NEUROSIS (UNDER AGE 13)
909	MISC. NEUROSIS (OVER AGE 13)
910	PSYCHOPHYSIOLOGIC (UNDER AGE 13)
911	PSYCHOPHYSIOLOGIC (OVER AGE 13)
912	ADJUST. REACTIONS (UNDER AGE 13)
913	ADJUST. REACTIONS (OVER AGE 13)
914	MISC. DISORDERS (UNDER AGE 13)
915	MISC. DISORDERS (OVER AGE 13)

630 Rehab DRGs - Rehabilitation DRGs are as follows:

DRG	Description
800	REHAB - SPINAL/PARA
801	REHAB - SPINAL/QUAD
802	REHAB - HEAD
803	REHAB - STROKE
804	REHAB - OTHER

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INPATIENT HOSPITAL Section 600 Health Profession Education

601 General -- Utah Department of Health shall support the education of health professionals through the use of Medicaid funds. All hospitals eligible for health profession education payments will be identified through the use of Medicare cost reports. Specifically, worksheets E and S will be utilized to identify the participating facilities. Both fee-for-service (FFS) and health maintenance organization (HMO) services will qualify for health professional education payments. Payments, as defined below, will be made quarterly through the state's MMIS payment system.

602 Payment Pool – The annual payment pool will be determined prior to the beginning of each year on July 1. Fiscal year 2001 was the first effective year of the "payment pool" and resulted in the payment of \$19,719,568 being allocated to the teaching providers. The amount in the payment pool will be adjusted annually by an amount not to exceed the consumer price index for the western region published by the U.S. department of Labor. Assuming a 3.8% annual CPI adjustment, the amount of the pool from fiscal year 2003 onward is estimated to be:

Fiscal Year Ending	Direct Graduate Medical Education Payments
6/30/2003	\$22,250,000
6/30/2004	\$23,095,500
6/30/2005	\$23,973,129
6/30/2006	\$24,884,108
6/30/2007	\$25,829,704

<u>603 Pool Distribution</u> – The pool will be distributed based upon the allocation percentage of each hospital. The hospital allocation percentage will be developed using prior year patient days (both HMO and FFS), and weighted intern and resident (I&R) full time equivalency (FTE). For example:

	(a)	(b)	(c)	(d)	
	Weighted	Hospital	(a * b)	Hospital	
	I&R	Patient	Weighted	Allocation	Payment
	<u>FTEs</u>	Days	FTE Days	<u>Percentage</u>	<u>Pool</u>
Hospital A	256	32,414	8,297,984	68.22%	13,508,170
Hospital B	62	10,611	657,882	5.41%	1,070,957
Hospital C	<u>150</u>	21,381	3,207,150	26.37%	5,220,874
	468	64,406	12,163,016		19,800,000

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INPATIENT HOSPITAL Section 600 Health Profession Education

<u>604 Weighted FTE</u> – The Utah Medical Education Council (UMEC) will determine annually the weighting factor for each resident specialty that will be applied to the I&R FTEs as reported by each participating hospital.

<u>605 Upper Payment Limit</u> -- The aggregate Medicaid hospital payments, including health profession education payments will not exceed the amount that would be paid for the services furnished under Medicare payment principles in compliance with the 42 CFR 447 upper payment limit.

606 State Teaching Hospital – A separate funding pool will be established for payments to the state teaching hospital for Indirect Medical Education ("IME"). The state teaching hospital will receive an IME payment for each Medicaid discharge equal to the Medicare IME payment for the prior year without using the Medicare three-year rolling average. The annual IME payment will be made in four quarterly installments and will be equal to the per discharge IME amount times the hospital's Medicaid discharges in the prior fiscal year. Payment under this section is in addition to payments described in §602 and §603. To the extent that such payments would cause the State to exceed the upper payment limit in §605, the IME per discharge amount will be ratably reduced so that aggregate payments to state hospitals shall not exceed the Medicare upper payment limit. It is estimated that the IME payments in the state fiscal year ending June 30, 2003 shall be \$14,892,745. The funding of these additional IME payments will be established yearly. The payment for the state fiscal year ending June 30, 2003 will be \$14,892,745.

The amount of the payment to the state teaching hospital will be computed utilizing Medicaid discharges outlined as follows: (Medicaid Discharges) X (IME - payment amount established on a per discharge basis). In 2003 this amount will be \$3,381.00 per discharge (14,892,745/3837). The actual rate calculation will be completed by means of the Medicare cost report form.

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